PROGRESSIVE SKILLS BY GRADE LEVEL: HEALTH District Curriculum, BrainPOP and BrainPOP Jr. (© 2019) Prekindergarten Kindergarten **STANDARDS** First Grade Second Grade Third Grade Fourth Grade WELLNESS DIMENSIONS OF HEALTH Recognize, understand, describe & identify dimensions of health (H1.W1.K, Ε Ε M M Α H1.W1.1, H1.W1.2, H1.W1.3, H1.W1.4) HYGIENE Recognize, describe & demonstrate effective hygiene practices (H1.W2.K, Ε Ε М M Α H1.W2.1, H1.W2.2, H1.W2.3, H1.W2.4) Understand which elements are essential Χ to good health (H1.W2.K) Describe personal hygiene needs associated with onset of puberty Χ (H1.W2.A.4) DISEASE PREVENTION Understand germs, ways to prevent spread of germs, types of germs & how they enter the E E M M Α body (H1.W3.Ka, H1.W3.1a, H1.W3.2a, H1.W3.3a, H1.W3.4a) Identify how germs are transmitted, understand & describe differences between communicable & noncommunicable diseases (H1.W3.Kb, Ε M Α H1.W3.1b, H1.W3.2b) Describe symptoms of illness & how to treat them (H1.W3.Kc, H1.W3.1c, Ε Ε M Α H1.W3.2c, H1.W3.3c)

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Identify ways to keep the immune system strong (H1.W3.4b)						Х
		ANALYZING INF	LUENCES			
Identify, describe & understand how family, friends, media & technology influence health decisions & behaviors (H2.W4.K, H2.W4.1, H2.W4.2, H2.W4.3, H2.W4.4)		E	E	М	М	А
	A	CCESSING VALID I	NFORMATION			•
Identify trusted adults & professionals who can help promote health (H4.W5.K, H4.W5.1, H4.W5.2)		E	М	A		
Identify & investigate resources from home, school & community that provide valid health information, products & services (H3.W5.2, H3.W5.3, H3.W5.4)				E	М	А
		COMMUNICA	ATION			•
Demonstrate ways to express wants, needs & feelings; demonstrate verbal & nonverbal communication (H4.W6.K, H4.W6.1, H4.W6.2, H4.W6.3)		E	M	М	А	
Demonstrate ways to respond to an unwanted or dangerous situation using assertive communication, effective refusal skills & conflict-resolution strategies (H4.W6.1, H4.W6.2, H4.W6.3, H4.W6.4)			E	М	М	A
		DECISION M.	i AKING			

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade				
Identify, differentiate & predict options & outcomes of health-related decisions (H5.W7.K, H5.W7.1, H5.W7.2, H5.W7.3, H5.W7.4)		E	E	М	М	А				
GOAL SETTING										
Identify personal health goal, who can support it, ways & resources to achieve it & track progress (H6.W8.K, H6.W8.1, H6.W8.2, H6.W8.3, H6.W8.4)		Ш	E	М	М	А				
		SAFET								
		INJURY PREVI	ENTION							
Identify safety hazards & how to prevent them in the home, school & community (H1.SA1.K, H1.SA1.1, H1.SA1.2, H1.SA1.3a, H1.SA1.4a)		Е	Е	М	М	А				
Recognize, understand & describe bicycle, pedestrian & transportation safety rules (H1.SA1.K, H1.SA1.1, H1.SA1.2, H1.SA1.3b)		E	E	М	А					
Identify, understand, describe & create emergency plans for home & school (H1.SA1.K, H1.SA1.1, H1.SA1.2, H1.SA1.3c)		E	E	М	А					
Explain dangers of weapons, when to report about weapons & understand importance of avoiding weapons when unsupervised (H1.SA1.K, H1.SA1.1, H1.SA1.2, H1.SA1.3d)		E	E	М	А					
Describe practices & behaviors that promote safety & prevent injuries (H1.SA1.1, H1.SA1.2, H1.SA1.3, H1.SA1.4b)			E	M	М	А				
		FIRST AI	D							

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Understand emergencies & non-emergencies, who & how to contact help when needed (H1.SA2.Ka, H1.SA2.1a, H1.SA2.2a)		E	M	A		
Identify, explain & demonstrate how to call 911 (H1.SA2.Kb, H1.SA2.1b, H1.SA2.2b)		E	М	A		
Describe safety rules & how to prepare for a disaster (H1.SA2.3a, H1.SA2.4a)					E	М
Identify & understand basic first aid steps for minor injuries (H1.SA2.3b, H1.SA2.4b)					Е	М
		VIOLENCE PRE	VENTION			
Understand, recognize & describe violence & abuse (H1.SA3.K, H1.SA3.1, H1.SA3.2)		E	М	А		
Identify violent situations & explain how to avoid them (H1.SA3.3a, H1.SA3.4a)					E	М
Identify healthy & unhealthy group characteristics; differentiate between gang, clique & club (H1.SA3.2b, H1.SA3.3b)				Х	Х	
Understand impact of violent behavior on others (H1.SA3.3c)					Х	
Explain the importance of communicating safely when using electronic media (H1.SA3.4b)						Х
Identify influences on violence & violent behavior (H2.SA3.4c)						Х
		NUTRITIO				
		FOOD GROUPS &	NUTRIENTS			

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Recognize & match food to food groups (H1.N1.Ka, H1.N1.1a,		E	М	А		
H1.N1.2a)						
Understand & create a balanced meal & daily food plan (H1.N1.2b, H1.N1.3a, H1.N1.4a)				E	М	А
Describe how each food group contributes to a health body (H1.N1.2b)				Х		
Recognize & understand the importance of eating healthy meals; breakfast, lunch, dinner (H1.N1.K, H1.N1.1b, H1.N1.2c)		E	М	А		
Define, list & classify six nutrients: carbohydrates, fats, proteins, vitamins, minerals & water & how they contribute to a health body (H1.N1.3b, H1.N1.3c, H1.N1.4b, H1.N1.4c)					X	Х
		BEVERAG	ES			
Identify & recognize importance & benefits of daily recommended water intake (H1.N2.K, H1.N2.1, H1.N2.2)		E	M	А		
Explain importance of choosing healthy beverages & identify impact of high sugar & caffeine drinks (H1.N2.3, H1.N2.4)					Х	Х
		LABEL LITE	RACY			
Identify location, purpose & types of information on a Nutrition Facts label (H1.N3.1, H1.N3.2, H1.N3.3)			E	М	Α	
Explain how to use information on a Nutrition Facts label (H1.N3.4)						Х
	C	ALORIC INTAKE & E	EXPENDITURE			

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Describe body signals to tell if a person is hungry or full (H1.N4.K)		Х				
Understand food provides energy for the body (H1.N4.1)			Х			
Identify healthy eating patterns to help the body grow & develop (H1.N4.2)				Х		
Distinguish different energy sources (proteins, fats, carbohydrates) & why individuals have different caloric needs (H1.N4.3a, H1.N4.4a)					X	Х
Understand the relationship between caloric intake & expenditure & identify ways to balance it (H1.N4.3b, H1.N4.4b)					Х	Х
		DISEASE PRE	VENTION			
Identify foods that are high in sodium & added sugars & compare high & low fat foods (H1.N5.3a, H1.N5.4a)					X	Х
Understand that food choices affect health, contribute to a healthy body & can put individuals at risk for health problems (H1.N5.K, H1.N5.1, H1.N5.2)		Е	М	А		
Describe benefits of limiting consumption of sodium & added sugars & consequences of consuming fats (H1.N5.3b, H1.N5.4b)					X	Х
Describe benefits of consuming fruits, vegetables & whole grains, plus how vitamins & minerals contribute to disease prevention (H1.N5.3c, H1.N5.4c)					Х	Х
		NUTRITIONAL P	LANNING			

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Identify how family, school & community influence food & beverage choices & eating behaviors (H2.N6.K, H2.N6.1, H2.N6.2, H2.N6.3, H2.N6.4)		E	E	М	М	А
Identify & describe how peers, media & technology influence food & beverage choices & eating behaviors (H2.N6.3, H2.N6.4)					Х	Х
Recognize & demonstrate decision making or refusal skills that could help when making food choices (H4.N6.2, H4.N6.3)				Х	Х	
Develop a healthy eating goal & plan (H4.N6.3, H4.N6.4)					Х	Х
		SEXUAL HE				
		ANATOMY & PHY	YSIOLOGY T			
Understand boys & girls have some body parts that are the same/different (H1.SE1.K)	X	X				
Identify medically accurate names for body parts including external & internal reproductive anatomy (H1.SE1.1, H1.SE1.2, H1.SE1.3. H1.SE1.4)			E	М	М	А
		GROWTH & DEVE	LOPMENT	!		
Understand how living things grow & mature & that physical changes are part of development (H1.SE2.K, H1.SE2.1, H1.SE2.2)		Е	М	А		

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Understand puberty is part of the process of growth & development in which physical, social & emotional changes occur & can vary (H1.SE2.3, H1.SE2.4a, H1.SE2.4b)					X	Х
		REPRODUC	TION			
Understand living things can reproduce & have reproductive organs to do so (H1.SE3.2, H1.SE3.3, H1.SE3.4)				E	M	А
		HIV PREVEN	ITION			
Understand how communicable diseases are transmitted (H1.SE4.4)						Х
		SELF IDEN	TITY			
Understand & explain that there are many ways to express gender & roles can vary (H1.SE5.K, H1.SE5.1, H1.SE5.2, H1.SE5.3, H1.SE5.4)		E	М	М	М	Α
Understand & demonstrate the importance of treating others with respect in regards to gender expression/identity (H1.SE5.2b, H1.SE5.3b, H1.SE5.4b)				E	М	А
Identify how friends & family can influence ideas regarding gender roles, identity & expression (H1.SE5.4)						Х
Define sexual orientation (H1.SE5.4)						X
		HEALTHY RELAT	IONSHIPS			
Recognize, describe & identify characteristics & benefits of healthy friendships (H1.SE6.K, H1.SE6.1, H1.SE6.2)		E	М	А		

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
List & describe characteristics of healthy & unhealthy friendships (H1.SE6.3, H1.SE6.4)					X	Х
		SOCIAL EMOTION				
		SELF ESTI	EEM			
Understand positive self-talk, compare & contrast positive & negative self talk (H1.SO1.K, H1.SO1.1)	E	М	А			
Identify personal strengths & challenges, compare & contrast high & low self esteem (H1.SO1.2a, H1.SO1.3a, H1.SO1.4a)				E	M	А
Define self esteem, define characteristics of healthy self esteem & connection between self-esteem & health decision making (H1.SO1.3a, H1.SO1.3b, H1.SO1.4b)					X	X
Understand self esteem can be enhanced by working through challenges (H1.SO1.3c)					Х	
		BODY IMA	\GE			
Understand body size, shape & appearance are partially determined by genetics (H1.SO2.2)				X		
Identify positive & negative influences on body image & understand influences of family, culture & media on body image (H2.SO2.3, H2.SO2.4)					Х	Х
		STRESS MANA	GEMENT			

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Identify & recognize characteristics & positive/negative effects of stress (H1.SO3.K, H1.SO3.1)		Х	Х			
Identify & describe basic stress management techniques (H1.SO3.1b, H1.SO3.2b)			Х	Х		
Explain how the body reacts physically & emotionally to stress (H1.SO2.3, H1.SO2.4)					X	Х
Identify personal stressors & how strategies to manage them positively impacts health (H1.SO3.3b, H1.SO3.3c, H1.SO3.4c)					X	X
Describe the relationship between attitude & stress (H1.SO3.4b)						Х
		EXPRESSING EI	MOTIONS			
Identify different kinds of emotions & develop awareness of one's own feelings (H1.SO4.Ka, H1.SO4.1a, H1.SO4.2a, H1.SO4.3a, H1.SO4.4a)	E	E	М	М	М	Α
Identify, describe & demonstrate appropriate ways to express & manage emotions (H1.SO4.Kb, H1.SO4.1b, H1.SO4.2b)	E	E	М	А		
Understand the relationship between emotions & behaviors (H1.SO4.2c)				Х		
Recognize the importance of being sensitive to others' feelings and how expression of emotion can impact others (H4.SO4.3a)			E	E	М	А

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Identify characteristics of self control (H1.SO4.3b)					Х	
Understand how to express empathy (H4.SO4.4b)						Х
	HARR	ASSMENT, INTIMIDA	ATION & BULLYING			
Recognize & distinguish between teasing & bullying (H1.SO5.Ka, H1.S05.1a)		X	Х			
Recognize, list ways & demonstrate how to respond to bullying & teasing (H1.SO5.K, H1.SO5.1, H1.SO5.2, H1.SO5.3, H1.SO5.4)		E	M	M	А	А
Identify strategies & benefits of intervening safely when someone is being bullied or teased, as well as disadvantages of being a bystander (H8.SO5.2, H8.SO5.3)				Х	Х	
Recognize & compare/contrast bullying, teasing, harassment & intimidation (H1.SO5.3, H1.SO5.4)					Х	Х
		SUBSTANCE USE				
	Т	USE & AB	JSE T	Т		T
Understand how medicines are used correctly (H1.SU1.Ka)		X				
Recognize, identify & understand differences between medicines & harmful drugs (H1.SU1.Kb, H1.SU1.1b)		Х	Х			
Understand differences & compare/contrast prescription & over the counter medicines with harmful drugs (H1.SU1.2a, H1.SU1.3a, H1.SU1.4a)				E	M	А

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Understand alcohol & tobacco are harmful drugs & are illegal for minors (H1.SU1.1, H1.SU1.2, H1.SU1.3, H1.SU1.4)			E	E	М	А
Understand commonly used terms for alcohol, tobacco & marijuana (H1.SU1.2b, H1.SU1.3b, H1.SU1.4b)				E	М	А
Identify how family, school, community, media & technology influence decisions related to tobacco, alcohol & marijuana (H1.SU1.3, H1.SU1.4)					Х	Х
Describe reasons people use tobacco, alcohol & other drugs (H1.SU1.4c)						Х
		EFFECT	S I			
Recognize, understand & describe the effects of medicines used improperly, tobacco, alcohol & marijuana, including second hand smoke (H1.SU2.1, H1.SU2.2, H1.SU2.3, H1.SU2.4)			Х	Е	М	А
		PREVENT	ION			
Recognize the importance of using medicines only with supervision of a trusted adult (H1.SU3.K)	Х	X				
Recognize & describe how to tell an adult and/ or use refusal skills when offered non- prescribed medicine or harmful drugs (H1.SU3.K, H1.SU3.1, H1.SU3.2)		E	М	А		

STANDARDS	Prekindergarten	Kindergarten	First Grade	Second Grade	Third Grade	Fourth Grade
Recognize & identify importance & benefits to avoiding/abstaining from tobacco, second-hand smoke & alcohol (H1.SU3.1, H1.SU3.2, H1.SU3.3, H1.SU3.4)			E	М	М	А
Demonstrate & describe verbal & non-verbal refusal skills to avoid tobacco, alcohol & marijuana in different situations, & how to ask for help if needed (H1.SU3.2, H1.SU3.3, H1.SU3.4)				X	X	X



kindergarten - 12th grade

Health & Physical Education



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Health and Physical Education Standards

Health and Physical Education
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Health and Physical Education K-12 Learning Standards Adoption Statement

The **2016 Health and Physical Education K-12 Learning Standards** were developed collaboratively with teachers, administrators, subject matter experts, state and national associations, and stakeholders in health and physical education. Teams of Washington state health and physical education teachers started working on drafts in September 2014 with the aim to develop the mostcomprehensive, relevant, medically-accurate, and inclusive set of health and physical education learning standards for our state.

Since the first draft was made available in February 2015, the Health and Physical Education K-12 Learning Standards have been reviewed by thousands of Washington educators, administrators, professionals, parents, and students. As part of the development process, the standards underwent multiple reviews from many stakeholders including two Bias and Sensitivity Reviews and an extensive public comment period, allowing those with a stake in health and physical education an opportunity to inform the development and implementation of the standards.

Pursuant to RCW 28A.655.070 and RCW 28A.150.210 and based on widespread support and recommendations from students, educators, the state's Curriculum Advisory and Review Committee, and statewide health and physical education stakeholders, I hereby adopt the **2016Health and Physical Education K-12 Learning Standards.** In accordance with state processes, Washington schools will transition to these standards in the 2017-2018 school year.

Adopted on this 25th day of March, 2016.

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Randy I. Dorn

State Superintendent of PublicInstruction

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Washington State K-12 Learning Standards for Health and Physical Education

Learning standards are for all of us: principals, administrators, decision-makers, teachers, and families. They help define what is important for students to know and be able to do as they progress through school. Standards help ensure that students acquire the skills and knowledge they need to achieve personal and academic success. Standards also provide an avenue for promoting consistency in what is taught to students across our state—from district to district, school to school, classroom to classroom.

Health Education and Physical Education Are Essential Academic Subjects

The mission of the Office of Superintendent of Public Instruction (OSPI) is to prepare students for college, career, and life. Health and physical education comprise extensive content areas that include, but are not limited to, the development of knowledge and skills to be physically active, eat nutritiously, access reliable health information and services, communicate effectively, and set health-enhancing goals. These skills are learned in comprehensive health and physical education learning environments that span from kindergarten through grade 12.

Health education and physical education support students' academic performance in other subject areas, play a major role in reducing the cost of health care statewide, and provide students with a global perspective on wellness. The state of Washington is committed to implementing high-quality health and physical education instruction in order to:

- Lay the foundation knowledge for students to be healthy and well throughout life.
- Support the development of healthy and productive members of society.
- Prioritize the needs of each student by using inclusive language.
- Emphasize instructional understanding and application of the Whole Child Approach.

ASCD's Whole School, Whole Community, Whole Child (WSCC) model responds to the call improve each child's cognitive, physical, social, and emotional development through greater alignment, integration, and collaboration between education and health. The WSCC model focuses on an ecological approach directed at the whole school, with the school in turn drawing its resources and influences from the whole community and serving to address the needs of the whole child. ASCD and the U.S. Centers for Disease Control and Prevention encourage use of the model as a framework for improving student learning and student health in our nation's schools.

In the WSCC model, health and physical education are seen as two distinctive academic disciplines that complement one another. Each attends to the development of short-termand long-term skills and competencies for academic and personal growth. For this reason, in

Washington state, health education and physical education each count on their own set of standards and outcomes. By unravelling the links between the two disciplines and treating each independently, the Washington State K–12 Learning Standards will increase teacher understanding and expectations for preparation and delivery of instruction—that is, where and when grade-level outcomes should be taught.

Washington State Learning Goals, Standards, and Outcomes

These **four learning goals** are the foundation of all academic learning standards in Washington state:

- **Read** with comprehension, **write** effectively, and **communicate** successfully in a variety of ways and settings and with a variety of audiences;
- **Know and apply the core concepts and principles** of mathematics; social, physical, and life sciences; civics and history, including different cultures and participation in representative government; geography; arts; and health and fitness [now named physical education];
- Think analytically, logically, and creatively, and to integrate technology literacy and fluency as well as different experiences and knowledge to form reasoned judgments and solve problems; and
- **Understand** the importance of work and finance and how performance, effort, and decisions directly affect **future career and educational opportunities**.

The **Washington state learning standards** are the required elements of instruction and are worded broadly enough to allow for local decision-making. **Outcomes** provide the specificity to support school districts in meeting each standard in each grade level. Depending on school resources and community norms, instructional activities may vary.

The 2016 Health Education K–12 Learning Standards and Physical Education K–12 Learning Standards reflect OSPI's continuous commitment to supporting rigorous, inclusive, ageappropriate, and medically accurate instruction to ensure that students are prepared to live healthy, productive, and successful lives in a global society.

The 2016 health and physical education standards and outcomes provide the guidance to teach, reinforce, and apply all of the state's learning goals. They are aligned vertically to strengthen application of learning and depth of knowledge (see Appendix A). If implemented effectively, these standards and outcomes will lead students to understand and apply the knowledge and skills necessary for safe and healthy living, and, in turn, for successful learning across all academic disciplines.

Health Education K–12 Learning Standards

The National Health Education Standards (NHES) were developed to establish, promote, and support health-enhancing behaviors for students in all grade levels—from prekindergarten through grade 12. The NHES provide a framework for teachers, administrators, and policymakers to design or select curricula, allocate instructional resources, and assess student achievement and progress. Importantly, the standards provide students, families, and communities with concrete expectations for health education. Because of their efficacy and comprehensiveness, the NHES have been adopted as the Washington State Health Education K—12 Learning Standards:

- **Standard 1:** Students will comprehend concepts related to health promotion and disease prevention to enhance health.
- **Standard 2:** Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.
- **Standard 3:** Students will demonstrate the ability to access valid information and products and services to enhance health.
- **Standard 4:** Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.
- **Standard 5:** Students will demonstrate the ability to use decision-making skills to enhance health.
- **Standard 6:** Students will demonstrate the ability to use goal-setting skills to enhance health.
- **Standard 7:** Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.
- **Standard 8:** Students will demonstrate the ability to advocate for personal, family, and community health.

Physical Education K–12 Learning Standards

SHAPE America's (Society for Health and Physical Educators) National Standards define what a student should know and be able to do as result of a quality physical education program. States and local school districts across the country use the National Standards to develop or revise existing standards, frameworks, and curricula. While many of Washington state's specific grade-

level outcomes have been revised from the originals, the National Standards have been adopted verbatim as the Washington State Physical Education K–12 Learning Standards:

- **Standard 1:** Students will demonstrate competency in a variety of motor skills and movement patterns.
- **Standard 2:** Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.
- **Standard 3:** Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.
- **Standard 4:** Students will exhibit responsible personal and social behavior that respects self and others.
- **Standard 5:** Students will recognize the value of physical activity for health, enjoyment, challenge, self-expression, and social interaction.

Implementation of Grade-Level Outcomes across the State

All curriculum in Washington State is decided locally, within each district. Within a district's overall approach to teaching and learning, the learning standards for health and physical education must be incorporated into all grades from kindergarten to grade 8, and as part of high school graduation requirements. The 2016 learning standards and outcomes are intentionally built to focus on what students will need to know and be able to do throughout their life to enhance and protect their health and well-being.

Learning standards are the foundation for *what* students should know and be able to do. *How* this learning occurs is up to teachers every day in every classroom.

The grade-level outcomes associated with each learning outcome are intended to provide teachers with the confidence to provide age-appropriate and accurate information and instruction that progresses in complexity from grade level to grade level. Competency at the outcomes for one grade level serves as a foundation for attaining competency of the outcomes for the next grade level. Teachers can use the grade-level outcomes as starting points for instruction and as checkpoints to ensure that the learning standards are taught and applied.

Specifically, grade-level outcomes can be used to:

- Develop lesson plans.
- Establish specific and intentional learning objectives to guide teaching and learning.

- Conduct ongoing formative and summative assessments to check student understanding and efficacy of instruction.
- Ensure that students achieve health and physical literacy.

In the Health Education and Physical Education K–12 Learning Standards, grade-level outcomes are found here:

Topic	Kindergarte	n Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Dimens of Healt		Understand what it means to be healthy. H1.W1.1	healthy.	Recognize dimensions of health. H1.W1.3	Identify dimensions of health. H1.W1.4	Describe dimensions of health. H1.W1.5

Outcome

Washington State K-12 Learning Standards and Instructional Goals

The Washington State K–12 Learning Standards provide the foundation for curriculum development. The Health Education and Physical Education K–12 Learning Standards support instruction in these two specific subject areas and provide the following benefits:

Benefits to teachers:

- Provide a guide for what should be taught at each grade level.
- Support development of student assessments.
- Promote consistent instruction throughout the state of Washington.
- Inform administrators on best practices.
- Enhance the teaching profession through statewide professional development and professional learning.

Benefits to students:

- Prepare students for a lifetime of physical activity and health.
- Ensure equity and access to health information through consistent instruction across the state.
- Empower students to become healthy and literate 21st century learners.
- Provide quality instruction for each student with relevant progression of learning.
- Speak to the diversity of cultures and experiences represented in the student population across the state.

Implementing Effective Health and Physical Education Curricula

In an ideal educational environment, the learning standards and outcomes for health education and physical education would be implemented by a certified health and physical education teacher. In addition, messages about and skill-building for health and physical education would be embedded within science, social studies, English language arts, the arts, and other content areas. In many circumstances, school districts choose to teach health and physical education with a certified health and physical education teacher as the lead and with additional educational supports from family and consumer science educators, school nurses, counselors, and community partners.

To effectively implement standards-based health and physical education instruction, schools will need:

- Engaging, youth-focused, and active teaching strategies.
- Policies and procedures that align with the standards.
- Endorsed, certified staff to provide instruction.
- Sufficient instructional time.
- A planned scope and sequence or curriculum map for grades Prekindergarten through
 12.
- Regional and local professional development that includes all teachers, school nurses, counselors, and other instructional staff.
- Easily accessible examples, ideas, and rubrics.
- Data from OSPI-developed assessments to promote the work.
- Partnerships with organizations to develop, promote, and fund professional learning.
- Ongoing student assessment (formative and summative).
- Collaboration with and connections to other academic content areas.
- Access to safe facilities and equipment.
- Accountability to best and appropriate practices.

How to Use This Document

The following pages are divided into the following sections:

- 1. Health Education
 - a. Introduction to Health Education
 - b. Health Education Standards and Outcomes
 The outcomes for the Health Education K–12 Learning Standards are organized
 by six core ideas in health education: wellness, nutrition, sexual health, social
 and emotional health, safety, and substance use and abuse prevention. The goal

is to support typical lesson plan and unit development. For each core idea, the outcomes are presented by grade:

- i. Grades K–5
- ii. Grades 6-High School
- c. Health Education Glossary

A list of terms and definitions to increase teacher understanding and decrease biased language.

2. Physical Education

- a. Introduction to Physical Education
- b. Physical Education Standards and Outcomes
 The physical education outcomes are organized by the five Physical Education K–
 12 Learning Standards, and presented by grade level:
 - i. Grades K-5
 - ii. Grades 6-8
 - iii. High School Year 1 and Year 2
- c. Physical Education Glossary
 A list of terms and definitions to increase teacher understanding and decrease biased language.
- 3. Appendix A: Depth of Knowledge Chart
 A chart useful for developing the progression of student learning for each outcome.
- 4. Appendix B: Laws and Policies
 A short guide to Washington state laws and policies that support and guide implementation of instruction in health and physical education.
- 5. Appendix C: Physical Education, Physical Activity, and Athletics
- 6. Acknowledgments

Credits to those who contributed to the creation of this document.

Introduction to the Health Education K-12 Learning Standards

The Washington State Office of Superintendent of Public Instruction (OSPI) is responsible for developing and periodically revising the Essential Academic Learning Requirements (EALRs), which identify the knowledge and skills all public school students need to know and be able to do. OSPI is committed to helping educators provide high-quality instruction. In an effort to stay current to state and national language, research, and information, changes have been made to the structure, format, and vocabulary of the 2016 Health Education K–12 Learning Standards. The table below provides explanations and examples of the changes.

Health education was previously embedded in the Health and Fitness EALRs. However, because health education and physical education are different content areas, they have been separated into two distinct sets of standards. Additionally, to be consistent with state and national goals and vocabulary, the EALRs have been replaced with standards. The format of the standards reflect scope and sequencing from one grade level to the next by topics and by one or more specific grade-level outcomes. The 2016 Washington state standards and outcomes aim to improve clarity, coherence, inclusivity, and manageability.

2008 Health and Fitness EALRs	2016 Health Education Standards
simplified from five layers to three. Profession	tructions, the content of the standards has been nal development, technical assistance, peer osite resources will provide more information and
K-12 EALR Statement K-12 Component Grade Level Expectation (GLE) Evidence of Learning (EOL) Example	Standard Topic Outcome (Organized by Core Idea)
 Example of a grade 5 EALR (Sexual Health) EALR 2: The student acquires the knowledge and skills necessary to maintain a healthy life. Component 2.2: Understands stages of growth and development. GLE 2.2.2: Understands how to maintain sexual health throughout life. EOL: The Healthy Youth Act (RCW 28A.300.475) provides a 	 Example of a grade 5 standard (Sexual Health) Core Idea: Sexual Health Topic: Anatomy and Physiology Outcome: Understand functions of reproductive systems. H1.Se1.5 (standard 1)

framework for schools that choose to offer sexual health education as a component of their broader health curriculum. School districts that provide sexual health education must be in compliance with this GLE and be consistent with the 2005 Guidelines for Sexual Health and Disease Prevention.

Washington state's 2016 Health Education K–12 Learning Standards reflect the National Health Education Standards that were adopted by the American Cancer Society in 2007. These eight National Standards replace the four Washington state EALRs that were adopted in 2008, and are grouped by core idea, topic, and outcome. Standards are embedded within the outcomes.

2008 Health and Fitness EALRs

EALR 1: The student acquires the knowledge and skills necessary to maintain an active life: Movement, physical fitness, and nutrition.

EALR 2: The student acquires the knowledge and skills necessary to maintain a healthy life: Recognizes dimensions of health, recognizes stages of growth and development, reduces health risks, and lives safely.

EALR 3: The student analyzes and evaluates the impact of real-life influences on health. **EALR 4**: The student effectively analyzes personal information to develop individualized health and fitness plans.

2016 Health Education Standards

Standard 1: Students will comprehend concepts related to health promotion and disease prevention to enhance health.

Standard 2: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.

Standard 3: Students will demonstrate the ability to access valid information and products and services to enhance health.

Standard 4: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.

Standard 5: Students will demonstrate the ability to use decision-making skills to enhance health.

Standard 6: Students will demonstrate the ability to use goal-setting skills to enhance health.

Standard 7: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.

Standard 8: Students will demonstrate the ability to advocate for personal, family, and community health.

Structure of the Standards and Outcomes

The following grid demonstrates the structure of the 2016 Health Education K–12 Learning Standards. This new structure strengthens the development of scope and sequencing between grade levels and supports teachers in developing age-appropriate lesson plans. By implementing grade-level outcomes, educators will help students meet the learning standards. All districts, schools, and educators in Washington state are expected to implement the state learning standards for all students. However, educators should use their own understanding of their students to make adjustments to teaching activities as needed.

Anatomy: Heal	lth Education (Core Idea: W	/ellness (W)	Core	ldea		
Торіс	Kindergarten	Grade 1		Grade 3	Grade 4	Grade 5	
1. Dimensions of Health Topic	Recognize meaning of realthy and unhealthy. H1.W1.K	Understand what it means to be healthy. H1.W1.1	healthy \	Recognize dimensions of health. H1.W1.3	Identify dimensions of health. H1.W1.4	Describe dimensions of health. H1.W1.5	
Code Outcome							

The standards and outcomes are organized by grade. Many topics are consistent across grade levels, whereas other topics change between elementary, middle, and high school as more complex skills and abilities replace more basic skills and concepts. In most cases, the topics represent one or more grade-level outcomes for each standard. The topics for each standard are listed below, by grade level.

Core Idea	Elementary School (Grades K-5)	Middle School (Grades 6–12) Topics
	Topics	
Wellness (W)	1. Dimensions of Health	1. Dimensions of Health
	2. Hygiene	2. Disease Prevention
	3. Disease Prevention	3. Analyzing Influences
	4. Analyzing Influences	4. Access Valid Information
	5. Access Valid Information	5. Communication
	6. Communication	6. Decision-Making
	7. Decision-Making	7. Goal-Setting
	8. Goal-Setting	
Safety (Sa)	1. Injury Prevention	1. Injury Prevention
	2. First Aid	2. First Aid
	3. Violence Prevention	3. Violence Prevention
Nutrition (N)	1. Food Groups and Nutrients	Food Groups and Nutrients
	2. Beverages	2. Beverages
	3. Label Literacy	3. Label Literacy
	4. Caloric Intake and Expenditure	4. Caloric Intake and Expenditure
	5. Disease Prevention	5. Disease Prevention
	6. Nutritional Planning	6. Nutritional Planning

Sexual Health	1. Anatomy and Physiology	1. Anatomy, Reproduction, and
(Se)	2. Growth and Development	Pregnancy
, ,	3. Reproduction	2. Puberty and Development
	4. HIV Prevention	3. Self-Identity
	5. Self-Identity	4. Prevention
	6. Healthy Relationships	5. Healthy Relationships
		6. Washington State Laws
Social	1. Self-Esteem	1. Self-Esteem
Emotional	2. Body Image	2. Body Image and Eating Disorders
Health (So)	3. Stress Management	3. Stress Management
ricultii (50)	4. Expressing Emotions	4. Expressing Emotions
	5. Harassment, Intimidation, and	5. Harassment, Intimidation, and
	Bullying	Bullying
		6. Emotional and Mental/Behavioral
		Health
Substance	1. Use and Abuse	1. Use and Abuse
Use and	2. Effects	2. Effects
Abuse (Su)	3. Prevention	3. Prevention
		4. Treatment
		5. Legal Consequences

The purpose of health education is to develop health-literate students—students who acquire the knowledge and possess the skills needed to engage in meaningful and health-enhancing lifetime behaviors. The 2016 Health Education K–12 Learning Standards provide schools with a foundation for implementing standards-based, age-appropriate instruction for each student.

Health Education

Note: The Washington State Health Education K-12 Learning Standards are organized into six core ideas that reflect typical units of study. Each core idea organizes outcomes related to the eight learning standards. Each outcome is coded to the relevant learning standard (e.g., H3 for Health Education Standard 3), core idea and topic strand (e.g., N3 for Nutrition Topic Strand 3) and grade level (e.g., 4 for grade 4). For reference, each of the Health Education core ideas and learning standards are listed below.

Washington State Health Education K-12 Core Ideas:

Wellness (W)

Safety (Sa)

Nutrition (N)

Sexual Health (Se)

Social Emotional Health (So)

Substance Use and Abuse (Su)

Washington State Health Education K-12 Learning Standards:

Standard 1: Students will comprehend concepts related to health promotion and disease prevention to enhance health.

Standard 2: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.

Standard 3: Students will demonstrate the ability to access valid information and products and services to enhancehealth.

Standard 4: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.

Standard 5: Students will demonstrate the ability to use decision-making skills to enhance health.

Standard 6: Students will demonstrate the ability to use goal-setting skills to enhance health.

Standard 7: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.

Standard 8: Students will demonstrate the ability to advocate for personal, family, and community health.

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Dimensions of Health	Recognize meaning of healthy and unhealthy. H1.W1.K	Understand what it means to be healthy. H1.W1.1	Describe what it means to be healthy. H1.W1.2	Recognize dimensions of health. H1.W1.3	Identify dimensions of health. H1.W1.4	Describe dimensions of health. H1.W1.5
2. Hygiene	Recognize basic hygiene practices. H1.W2.Ka	Describe basic hygiene practices. H1.W2.1 Understand which elements of hygiene are essential to good health. H1.W2.Kb	Describe benefits of hygiene practices. H1.W2.2	Demonstrate effective hygiene practices. H7.W2.3	Describe personal hygiene needs associated with the onset of puberty. H1.W2.4	Explain how family, peers, media, and culture influence decision-making related to hygiene practices. H1.W2.5
3. Disease Prevention	Understand germs can cause diseases. H1.W3.Ka Identify ways germs are transmitted. H1.W3.Kb Describe symptoms that occur when a person is sick. H1.W3.Kc	Describe ways to prevent the spread of germs. H1.W3.1a Understand differences between communicable and noncommunicable diseases. H1.W3.1b	Understand bacteria and viruses are types of germs. H1.W3.2a Describe differences between communicable and noncommunicable diseases. H1.W3.2b	Identify ways pathogens enter the body. H1.W3.3a Identify common chronic diseases and allergies. H1.W3.3b Explain how common childhood illnesses are treated. H1.W3.3c	List ways to prevent debilitating or life- threatening diseases. H1.W3.4a Identify ways to keep the immune system strong. H1.W3.4b	Understand relationship between disease prevention and quality of life. H1.W3.5a Describe how heredity can affect personal health. H1.W3.5b
4. Analyzing Influences	Identify how family influences health practices and	Describe how family and friends influence health practices and	Understand how media influences health decisions and	Describe how media and technology influence health	Identify how culture influences health decisions and	Analyze how family, peers, media, culture, and technology

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	behaviors. H2.W4.K	behaviors. H2.W4.1	behaviors. H2.W4.2	decisions and	behaviors. H2.W4.4	influence health
				behaviors. H2.W4.3		decisions and behaviors. H2.W4.5
5. Access Valid	Identify trusted adults	Identify where to	Identify	Investigate resources	Investigate validity of	Demonstrate how to
Information	and professionals	locate trusted adults	characteristics of valid	from home, school,	health and wellness	access valid
	who can help	who can help	health information	and community that	information, products,	information,
	promote health.	promote health.	and services. H3.W5.2	provide valid health	and services. H3.W5.4	products, and
	H3.W5.K	H3.W5.1		information. H3.W5.3		services. H3.W5.5
6.	Demonstrate healthy	Identify verbal and	Demonstrate active	Demonstrate effective	Demonstrate	Demonstrate
Communication	ways to express	nonverbal	listening skills to	refusal skills.	appropriate strategies	appropriate
	needs, wants, and	communication.	enhance	H4.W6.3a	to manage or resolve	interpersonal
	feelings. H4.W6.K	H1.W6.1	communication.		conflict. H4.W6.4	communication skills.
			H4.W6.2a	Recognize how to ask		H4.W6.5
		Demonstrate ways to		for needs. H4.W6.3b	Recognize steps to a	
		respond to an	Identify skills for		decision-making	
		unwanted,	assertive		model. H5.W6.4	
		threatening, or	communication.			
		dangerous situation.	H4.W6.2b			
		H4.W6.1				
7. Decision-	Identify situations	Differentiate between	Identify healthy	Predict potential	Predict potential long-	Apply decision-
Making	when a health-related	situations when a	options for making a	short-term outcomes	term outcomes of a	making skills to make
	decision is needed.	health-related	health-related	of a health-related	health-related	a health-enhancing
	H5.W7.K	decision can be made	decision. H5.W7.2	decision. H5.W7.3	decision. H5.W7.4	choice. H5.W7.5
		individually and when				
		assistance is needed.				
		H5.W7.1				

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
8. Goal-Setting	Identify a personal health goal. H6.W8.K	Identify people who can support achievement of a personal health goal. H6.W8.1	Describe steps to achieve a personal health goal. H6.W8.2	Identify resources to support achievement of a personal health goal. H6.W8.3	Create a personal health goal and track progress toward achieving it. H6.W8.4	Analyze progress toward achieving a personal health goal. H6.W8.5

Topic	Grade 6	Grade 7	Grade 8	High School
1. Dimensions of Health	Describe interrelationships of dimensions of health. H1.W1.6	Assess personal health behaviors in relation to dimensions of health. H1.W1.7	Analyze interrelationships of personal dimensions of health. H1.W1.8	Analyze personal dimensions of health and design a plan to balance health. H1.W1.HS
2. Disease Prevention	Differentiate between communicable and noncommunicable diseases. H1.W2.6 Determine how hereditary factors and health behaviors	Summarize lifestyle factors to prevent communicable and noncommunicable diseases. H7.W2.7a Explain benefits and consequences of various health	Analyze how personal choices contribute to communicable and noncommunicable diseases. H7.W2.8a Assess personal health behaviors that reduce or	Analyze prevention, lifestyle factors, and treatment of communicable and noncommunicable diseases. H2.W2.HSa Assess personal risk factors and
	impact health. H2.W2.6	behaviors. H7.W2.7b	prevent health risks. H7.W2.8b	predict future health status. H2.W2.HSb
3. Analyzing Influences	Explain factors that influence health decisions and behaviors. H2.W3.6	Describe how peers, culture, and family influence health decisions and behaviors. H2.W3.7	Describe how values, media, and technology influence health decisions and behaviors. H2.W3.8	Analyze how a variety of factors impact personal and community health. H2.W3.HS
4. Access Valid Information	Describe situations that call for expert health resources and services. H3.W4.6	Analyze validity and reliability of health and wellness information and products. H3.W4.7	Investigate local valid and reliable health and wellness information. H3.W4.8	Create a resource that outlines where and how students can access valid and reliable health information, products, and services. H3.W4.HS
5. Communication	Explain effective communication skills. H4.W5.6	Use communication skills effectively with family, peers, and others. H4.W5.7	Demonstrate communication skills to enhance health and avoid or reduce health risks. H4.W5.8	Demonstrate strategies to prevent, manage, or resolve interpersonal conflicts without harming self or others.

Health Education Core Idea: Wellness (W)

Topic	Grade 6	Grade 7	Grade 8	High School
6. Decision- Making	Identify circumstances that help or hinder making healthy decisions related to personal health. H5.W6.6	Determine healthy alternatives for making a personal health decision. H5.W6.7	Demonstrate a decision-making model to make a personal health-enhancing choice. H5.W6.8	H4.W5.HS Predict potential short- and long-term outcomes of a personal health-related decision. H5.W6.HS
7. Goal-Setting	Describe how goals can enhance health. H6.W7.6	Describe components of goal- setting to enhance health. H6.W7.7	Describe various short- and long- term goals that can be used to enhance health. H6.W7.8	Implement strategies to achieve a personal health goal. H6.W7.HS

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Injury	Identify safety	Identify safety	Identify safety	Identify ways to	Identify ways to	Identify dangerous
Prevention	hazards in the home.	hazards in the school.	hazards in the	prevent injuries at	prevent injuries in	or risky behaviors
	H1.Sa1.Ka	H1.Sa1.1a	community.	home, at school, and	recreational	that might lead to
			H1.Sa1.2a	in the community.	activities. H1.Sa1.4	injuries. H1.Sa1.5a
	Recognize bicycle,	Understand bicycle,		H1.Sa1.3a		
	pedestrian, and	pedestrian, and	Describe bicycle,		Describe practices	Identify safety
	transportation safety	transportation safety	pedestrian, and	Create emergency,	and behaviors that	precautions for
	rules. H1.Sa1.Kb	rules. H1.Sa1.1b	transportation safety	fire, and safety plans	promote safety and	playing and working
			rules. H1.Sa1.2b	for home. H1.Sa1.3b	reduce or prevent	outdoors. H1.Sa1.5b
	Identify fire, water,	Understand fire,			injuries. H7.Sa1.4	
	and sun safety rules.	water, and sun safety	Describe emergency,			Predict potential
	H1.Sa1.Kc	rules. H1.Sa1.1c	fire, and safety plans			outcomes when
			at home and at			making a decision
	Explain potential	Explain importance	school. H1.Sa1.2c			related to injury
	dangers of weapons.	of reporting to an				prevention.
	H1.Sa1.Kd	adult when seeing or	Understand			H1.Sa1.5c
		hearing about	importance of			
		someone having a	avoiding weapons			
		weapon. H1.Sa1.1d	when unsupervised.			
			H1.Sa1.2d			
2. First Aid	Understand	Identify people to	Recognize local	Describe safety rules	Describe how to	Explain how to
	differences between	ask for help in	emergency alert	to follow in a disaster.	prepare for an	respond to
	emergency and	emergency	system. H1.Sa2.2a	H1.Sa2.3a	emergency.	emergency
	nonemergency	situations. H1.Sa2.1a			H1.Sa2.4a	situations. H1.Sa2.5
	situations. H1.Sa2.Ka		Identify people who	Identify basic first aid		
		Explain and	can help when	steps. H1.Sa2.3b	Understand basic	
	Identify people to	demonstrate how to	someone is injured or		first aid for minor	
	ask for help in an	call 911. H1.Sa2.1b	suddenly ill.		injuries. H1.Sa2.4b	

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	emergency situation at school. H1.Sa2.Kb		H1.Sa2.2b			
	Identify how to call 911 in emergency situations. H1.Sa2.Kc					
3. Violence Prevention	Understand definition of violence and abuse. H1.Sa3.K	Recognize different types of violence and abuse. H1.Sa3.1	Describe different types of violence and abuse. H1.Sa3.2a Identify healthy and unhealthy group characteristics. H1.Sa3.2b	Identify potentially violent situations. H1.Sa3.3a Differentiate between gang, clique, and club. H1.Sa3.3b Understand impact of violent behavior on others. H1.Sa3.3c	Explain how potentially violent situations can be avoided. H1.Sa3.4a Explain importance of communicating and interacting safely when using electronic media. H1.Sa3.4b Identify influences on violence and violence prevention. H2.Sa3.4	

Topic	Grade 6	Grade 7	Grade 8	High School
1. Injury Prevention	Identify guidelines related to bicycle, pedestrian, traffic, water, and recreation safety. H1.Sa1.6	Explain importance of being responsible for promoting safety and avoiding or reducing injury. H7.Sa1.7	Advocate for safety and injury prevention. H8.Sa1.8 Describe how some health risk behaviors influence safety and injury prevention practices. H2.Sa1.8	Analyze impact of decisions related to bicycle, pedestrian, traffic, water, and recreation safety. H5.Sa1.HS Describe how to prevent occupational injuries. H1.Sa1.HS
				Compare how family, peers, culture, media, technology, and other factors influence safety and injury prevention practices and behaviors. H2.Sa1.HS
2. First Aid	Understand basic first aid skills. H1.Sa2.6a	Explain basic first aid skills. H1.Sa2.7	Practice basic first aid skills. H7.Sa2.8a	Apply basic first aid skills. H7.Sa2.HSa
	Understand cardiopulmonary resuscitation (CPR) and automated external defibrillator (AED) procedures. H1.Sa2.6b	Demonstrate CPR and AED procedures. H7.Sa2.7	Demonstrate CPR and AED procedures. H7.Sa2.8b	Demonstrate CPR and AED procedures. H7.Sa2.HSb
3. Violence Prevention	Describe situations that could lead to violence. H1.Sa3.6a	Describe how risk of violence increases with presence of weapons. H1.Sa3.7a	Analyze causes and effects of violence on individuals, families, and communities. H1.Sa3.8a	Evaluate societal influences on violence. H2.Sa3.HS
	Demonstrate ways to resolve conflict to prevent, reduce, and avoid violence. H4.Sa3.6	Demonstrate communication skills to prevent, reduce, and	Differentiate between passive, aggressive, and assertive	Demonstrate effective peer resistance, negotiation, and

Topic	Grade 6	Grade 7	Grade 8	High School
	Identify potential dangers of sharing personal information through electronic media. H1.Sa3.6b	avoid violent situations. H4.Sa3.7 Understand potential dangers of sharing personal information through electronic media. H1.Sa3.7b	communication. H4.Sa3.8 Explain how bystanders can help prevent, reduce, and avoid violence. H1.Sa3.8b Describe potential dangers of sharing personal information through electronic media. H1.Sa3.8c	collaboration skills to avoid potentially violent situations. H7.Sa3.HS Advocate for violence prevention. H8.Sa3.HS Analyze potential dangers of sharing personal information through electronic media. H1.Sa3.HS

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Food Groups and Nutrients	Recognize food groups. H1.N1.Ka Identify healthy and unhealthy foods. H1.N1.Kb Recognize importance of eating breakfast. H1.N1.Kc	Match foods to food groups. H1.N1.1a Distinguish between healthy and unhealthy foods. H1.N1.1b Understand importance of eating breakfast and lunch. H1.N1.1c	Understand how to create a balanced meal. H1.N1.2a Describe how each food group contributes to a healthy body. H1.N1.2b Understand importance of eating meals throughout the day. H1.N1.2c	Create a balanced meal. H1.N1.3a Define nutrient. H1.N1.3b List six nutrients: carbohydrates, fats, proteins, vitamins, minerals, water. H1.N1.3c	Create a balanced daily food plan. H1.N1.4a Classify nutrients found in foods. H1.N1.4b Describe how each nutrient contributes to a healthy body. H1.N1.4c	Analyze a food journal to create a more balanced food plan. H5.N1.5
2. Beverages	Identify daily recommended water intake. H1.N2.Ka Identify healthy and unhealthy beverages. H1.N2.Kb	Recognize importance of drinking water. H1.N2.1	Identify benefits of drinking recommended intake of water. H1.N2.2	Explain importance of choosing healthy beverages. H1.N2.3	Identify impact of high-sugar and high- caffeine drinks. H1.N2.4	Compare beverages to make a healthy choice. H5.N2.5
3. Label Literacy	Developmentally appropriate outcomes first appear in grade 1.	Identify location of a Nutrition Facts label. H1.N3.1	Identify purpose of a Nutrition Facts label. H3.N3.2	Identify types of information on a Nutrition Facts label. H1.N3.3a	Explain how to use information found on a Nutrition Facts label. H1.N3.4	Differentiate between healthy and unhealthy foods according to Nutrition Facts

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
				Understand importance of reading a Nutrition Facts label. H1.N3.3b	Compare and contrast Nutrition Facts labels for nutrition information. H3.N3.4	labels. H3.N3.5
4. Caloric Intake and Expenditure	Describe body signals that tell a person when they are	Understand food provides energy for the body. H1.N4.1	Identify healthy eating patterns that provide energy and	Distinguish between different energy sources: proteins,	Describe why individuals have different caloric	Describe how the body's function and composition are
	hungry and when they are full. H1.N4.K	·	help the body grow and develop. H1.N4.2	fats, carbohydrates. H1.N4.3a Understand the relationship between caloric intake and expenditure. H1.N4.3b	needs. H1.N4.4a Identify ways to balance caloric intake and expenditure. H1.N4.4b	affected by food consumption. H1.N4.5
5. Disease Prevention	Understand that food choices affect health. H1.N5.K	Understand that food choices can contribute to a healthy body. H1.N5.1	Understand that food choices can put individuals at risk for some health problems. H1.N5.2	Identify foods that are high in sodium and added sugars. H1.N5.3a Describe benefits of	Identify foods that are high in fat and low in fat. H1.N5.4a Describe benefits and consequences of	Analyze how healthy eating reduces health risks and promotes growth. H1.N5.5a
				limiting consumption of sodium and added sugars. H1.N5.3b Describe benefits of	consuming fats. H1.N5.4b Describe how vitamins and	Explain importance of eating in moderation to promote health. H1.N5.5b

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
				consuming fruits, vegetables, and whole grains. H1.N5.3c	minerals contribute to disease prevention. H1.N5.4c	Describe how fiber contributes to disease prevention. H1.N5.5c
6. Nutritional Planning	Identify influences on food and beverage choices and eating behaviors. H2.N6.K	Identify how family influences food and beverage choices and eating behaviors. H2.N6.1	Identify how family, school, and community influence food and beverage choices and eating behaviors. H2.N6.2 Recognize decision-making or refusal skills that could help when making food choices. H5.N6.2	Identify how peers, media, and technology influence food and beverage choices and eating behaviors. H2.N6.3 Identify reliable resources that promote healthy eating. H3.N6.3 Develop a healthy eating goal. H6.N6.3 Demonstrate effective refusal skills to limit unhealthy food choices and promote healthy eating. H4.N6.3	Describe how family, school, community, peers, media, and technology influence food and beverage choices and eating behaviors. H2.N6.4 Identify resources that can help achieve a healthy eating goal. H3.N6.4 Develop a plan to achieve a healthy eating goal. H6.N6.4	Analyze how community, peers, media, technology, and culture influence decision-making related to food and beverage choices and eating behaviors. H2.N6.5 Demonstrate how to effectively ask for help to improve personal food choices and promote healthy eating. H4.N6.5 Assess progress toward achieving a healthy eating goal. H7.N6.5

Topic	Grade 6	Grade 7	Grade 8	High School
1. Food Groups and Nutrients	Identify functions of the six nutrients: carbohydrates, fats, proteins, vitamins, minerals, water. H1.N1.6a	Classify foods by food groups and nutrients. H1.N1.7a Summarize benefits of eating a	Compare and contrast nutritional value of fresh versus processed foods. H1.N1.8a	Predict impact of consuming adequate or inadequate amounts of nutrients. H1.N1.HS
	Understand differences between reliable and unreliable sources of nutrition information. H3.N1.6 Describe consequences of skipping meals. H1.N1.6b	variety of food from all food groups. H1.N1.7b Determine availability of valid and reliable nutrition information, products, and services. H3.N1.7	Explain effects of eating patterns on growth and development, and on physical, mental, and academic performance. H1.N1.8b Investigate valid and reliable nutrition information, products, and services. H3.N1.8	Evaluate resources for accessing valid and reliable information, products, and services for healthy eating. H3.N1.HS Collaborate with others to advocate for healthy eating at home, in school, or in the
2. Beverages	Summarize importance of staying hydrated. H1.N2.6 Identify beverages that should be limited and provide evidence to support limiting intake. H3.N2.6	Evaluate nutritional content for a variety of beverages and describe benefits and consequences of intake. H1.N2.7	Develop a message to persuade someone to make healthy beverage choices. H8.N2.8	community. H8.N1.HS Analyze the impact of school rules and community and federal laws on beverage availability and choice. H2.N2.HS

Topic	Grade 6	Grade 7	Grade 8	High School
3. Label Literacy 4. Caloric Intake	Explain how different components of a Nutrition Facts label can be used to guide food and beverage choices. H3.N3.6a Distinguish between serving size and portion size. H3.N3.6b Distinguish between nutrient-	Demonstrate how to use Nutrition Facts labels to make healthier choices. H3.N3.7 Demonstrate how to calculate nutritional value based on serving sizes. H1.N3.7 Explain relationship of caloric	Draw conclusions from Nutrition Facts labels and make recommendations for healthy choices. H3.N3.8 Conduct a personal caloric needs	Cite evidence from Nutrition Facts labels useful for making informed and healthy choices. H5.N3.HS Analyze trends in portion size as compared to recommended serving sizes. H3.N3.HS Demonstrate how to balance
and Expenditure	dense and empty-calorie foods and identify examples of each. H1.N4.6a Compare and contrast caloric expenditure for a variety of physical activities. H1.N4.6b	intake and expenditure to weight management. H1.N4.7a Investigate strategies for healthy weight management. H1.N4.7b	assessment, based on age, gender, activity levels, and specific health requirements, to develop an eating plan. H7.N4.8	caloric intake with caloric expenditure to maintain, gain, or reduce weight in a healthy manner. H7.N4.HS
5. Disease Prevention	Identify diseases often caused by nutritional choices. H1.N5.6	Describe impact of nutritional choices in relation to disease prevention. H1.N5.7	Evaluate a variety of eating plans and determine potential short- term and long-term consequences based on nutritional intake. H1.N5.8	Analyze and describe the relationship between nutritional choices, physical activity, and chronic diseases. H1.N5.HS

Topic	Grade 6	Grade 7	Grade 8	High School
6. Nutritional Planning	Develop a SMART (specific, measurable, attainable, realistic, and timely) goal to improve eating behaviors. H6.N6.6 Identify circumstances that influence healthy decisionmaking related to food choices and eating behaviors. H2.N6.6	Create a daily food plan with adequate amounts of each nutrient. H6.N6.7a Assess barriers to achieving a personal goal to improve healthy eating behaviors. H6.N6.7b Describe how peers, culture, and family influence nutritional choices. H2.N6.7	Assess personal food and beverage intake based on recommended individual needs. H7.N6.8 Create short- and long-term goals to establish healthy eating patterns. H6.N6.8 Investigate strategies to overcome barriers to achieving a personal goal to improve healthy eating behaviors. H3.N6.8 Draw conclusions regarding how society, culture, and economics influence nutrition choices. H2.N6.8	Design, monitor, and adjust a personal nutrition plan, considering cost, availability, access, nutritional value, balance, freshness, and culture. H7.N6.HS Apply strategies to overcome barriers to achieving a personal goal to improve healthy eating behaviors. H6.N6.HS

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Anatomy and	Understand boys and	Identify medically	Use medically	Recognize medically	Label medically	Understand
Physiology	girls have some body	accurate names for	accurate names for	accurate names for	accurate names for	functions of
	parts that are the	body parts, including	body parts, including	body parts, including	body parts, including	reproductive
	same and some that	external reproductive	external reproductive	internal and external	internal and external	systems. H1.Se1.5
	are different.	anatomy. H1.Se1.1	anatomy. H1.Se1.2	reproductive	reproductive	
	H1.Se1.K		-	anatomy. H1.Se1.3	anatomy. H1.Se1.4	
2. Growth and	Understand living	Describe how living	Understand physical	Understand puberty is	Understand physical,	Identify ways to
Development	things grow and	things grow and	changes are part of	part of the process of	social, and emotional	manage physical,
	mature. H1.Se2.K	mature. H1.Se2.1	growth and	growth and	changes occur during	social, and
			development.	development.	puberty. H1.Se2.4a	emotional changes
			H1.Se2.2	H1.Se2.3		that occur during
					Recognize puberty	puberty. H7.Se.2.5
					and physical	
					development can vary	Describe how puberty
					considerably.	and physical
					H1.Se2.4b	development can vary
						considerably.
						H1.Se2.5
3. Reproduction	Developmentally	Developmentally	Understand living	Understand humans	Understand	Recognize puberty
	appropriate	appropriate	things can reproduce.	can reproduce.	reproductive organs	prepares the body
	outcomes first	outcomes first appear	H1.Se3.2	H1.Se3.3	allow living things to	for reproduction.
	appear in grade 2.	in grade 2.			reproduce. H1.Se3.4	H1.Se3.5
4. HIV	Developmentally	Developmentally	Developmentally	Developmentally	Understand how	Define human
Prevention	appropriate	appropriate	appropriate	appropriate outcomes	communicable	immunodeficiency
	outcomes first	outcomes first appear	outcomes first appear	first appear in grade	diseases are	virus (HIV).
	appear in grade 4.	in grade 4.	in grade 4.	4.	transmitted. H1.Se4.4	H1.Se4.5a

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	Understand there are many ways to express gender.	Explain that there are many ways to express gender. H1.Se5.1	Understand there is a range of gender roles and expression. H1.Se5.2a Understand importance of treating others with respect regarding gender expression. H1.Se5.2b	,	Identify how friends and family can influence ideas regarding gender roles, identity, and expression. H2.Se5.4 Demonstrate ways to show respect for all people. H4.Se5.4 Define sexual orientation. H1.Se5.4	Identify methods of transmission and prevention of HIV. H1.Se4.5b Describe how media, society, and culture can influence ideas regarding gender roles, identity, and expression. H2.Se5.5a Promote ways to show respect for all people. H8.Se5.5 Identify trusted adults to ask questions about gender identity and sexual orientation.
						H2.Se5.5b
1	Recognize	Describe	Identify	List characteristics of	Describe	Differentiate
	characteristics of a friend. H1.Se6.Ka	characteristics of a friend. H1.Se6.1a	characteristics and benefits of healthy	healthy and unhealthy friendships.	characteristics of	between healthy and unhealthy
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Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	Recognize ways to	Identify healthy ways	H1.Se6.2a		relationships.	H1.Se6.5a
	express feelings.	to express feelings.		Identify trusted adults	H1.Se6.4	
	H1.Se6.Kb	H1.Se6.1b	Describe healthy	to communicate with		Explain importance
			ways for family	about relationships.	Explain importance of	of using social media
	Identify safe and	Explain safe and	members and friends	H4.Se6.3a	communicating with	safely, legally, and
	unwanted touch.	unwanted touch.	to express feelings		trusted adults about	respectfully.
	H1.Se6.Kc	H1.Se6.1c	toward each other.	Identify positive ways	relationships.	H1.Se6.5b
			H4.Se6.2a	to communicate	H2.Se6.4a	
	Recognize people	Describe how to tell a		differences of opinion		Understand how to
	have the right to	trusted adult about	Explain why	while maintaining	Demonstrate positive	support a peer to
	refuse giving or	unwanted touch.	unwanted touches	relationships.	ways to communicate	recognize healthy
	receiving unwanted	H4.Se6.1	should be reported to	H4.Se6.3b	differences of opinion	and unhealthy
	touch. H1.Se6.Kd		a trusted adult.		and feelings while	relationships.
			H1.Se6.2b	Understand that a	maintaining	H8.Se6.5
				child is not at fault if	relationships.	
			Demonstrate how to	an unwanted touch	H4.Se6.4	Define sexual abuse.
			tell trusted adults	occurs. H1.Se6.3b		H1.Se6.5c
			about unwanted		Understand ways	
			touch until action is		family, friends, and	
			taken. H4.Se6.2b		peers can have a	
					positive or negative	
					influence on	
					relationships.	
					H2.Se6.4b	

Topic	Grade 6	Grade 7	Grade 8	High School
1. Anatomy, Reproduction, and Pregnancy	Identify parts of the reproductive systems. H1.Se1.6	Describe reproductive systems including body parts and functions. H1.Se1.7a	Summarize reproductive systems and their functions, including the path of an egg during ovulation and the path of	Summarize fertilization, fetal development, and childbirth. H1.Se1.HSa
		Describe the stages of a pregnancy from fertilization to birth. H1.Se1.7b	sperm during ejaculation. H1.Se1.8a Identify physical, emotional, and	Explain the role hormones play in sexual behavior and decision-making. H5.Se1.HS
			social effects of sexual activity. H1.Se1.8b	Describe emotional, social, physical, and financial effects of being a teen or young adult parent. H1.Se1.HSb
				Describe behaviors that impact reproductive health. H1.Se1.HSc
				Describe steps of testicular self- exam and the importance of breast self-awareness. H7.Se1.HS
2. Puberty and Development	Identify physical, social, mental, and emotional changes that occur during puberty. H1.Se2.6	Recognize that there are individual differences in growth and development. H1.Se2.7	Describe the physical, social, mental, and emotional changes that occur during adolescence. H1.Se2.8	Explain the physical, social, mental, and emotional changes associated with being a young adult. H1.Se2.HSa
				Describe how sexuality and

Topic	Grade 6	Grade 7	Grade 8	High School
				sexual expression change
				throughout the life span.
				H1.Se2.HSb
3. Self-Identity	Understand the range of gender	Distinguish between biological	Recognize external influences	Evaluate how culture, media,
	roles, identity, and expression	sex, gender identity, gender	that shape attitudes about	society, and other people
	across cultures. H2.Se3.6	expression, and sexual	gender identity, gender	influence our perceptions of
		orientation. H1.Se3.7	expression, and sexual	gender roles, sexuality,
			orientation. H2.Se3.8	relationships, and sexual
				orientation. H2.Se3.HS
4. Prevention	Define abstinence and explain	List and describe commonly	Summarize ways to prevent	Evaluate the effectiveness of
	why it is the most effective	used methods of birth control,	pregnancy and STDs. H1.Se4.8a	abstinence, condoms, and other
	method to prevent pregnancy	including abstinence. H1.Se4.7a		contraceptives in preventing
	and sexually transmitted		List steps to using a condom	pregnancy and STDs/HIV.
	infections (STDs), including HIV.	Describe methods to prevent the	correctly. H7.Se4.8	H1.Se4.HSa
	H1.Se4.6a	transmission of STDs/HIV,		
	5 1 1 1 5 5 5	including abstinence. H1.Se4.7b	Identify medically accurate	Demonstrate steps to using a
	Explain how STDs are	I to do not and the first STD and	resources about contraceptive	condom correctly. H7.Se4.HS
	transmitted. H1.Se4.6b	Understand that all STDs are	methods, STDs/HIV, and	I de elle de la celle elle elle elle
	Martife a section of sections	treatable and many are curable.	pregnancy. H3.Se4.8	Identify local youth-friendly
	Identify examples of protective factors and risk behaviors.	H1.Se4.7c	Summariza signs summtams	sexual health services.
		Identify medically accurate	Summarize signs, symptoms,	H3.Se4.HS
	H1.Se4.6c	Identify medically accurate	potential impact, and treatment of STDs. H1.Se4.8b	
		information about STDs. H3.Se4.7	UI 3103. H1.384.60	Understand that people can choose abstinence at different
		Пэ.3е4./	Use a decision-making model to	
		Identify a decision-making	make a health-related decision.	times in their lives. H1.Se4.HSb
		model that can be used to make	H5.Se4.8	Advagate for STD testing and
		moder that can be used to make	ПJ.3C4.0	Advocate for STD testing and

Topic	Grade 6	Grade 7	Grade 8	High School
		a health-related decision. H5.Se4.7 Describe factors that contribute to or protect against engaging in risk behaviors. H1.Se4.7d	Compare and contrast potential outcomes of risk behaviors and protective factors. H1.Se4.8c Describe personal role in protecting one's own sexual and reproductive health. H7.Se4.8	treatment for sexually active youth. H8.Se4.HS Use a decision-making model to make a sexual health-related decision. H5.Se4.HS
5. Healthy Relationships	Explain importance of talking with a family member and other trusted adults about relationships. H3.Se5.6 Identify ways to communicate effectively in a variety of relationships. H1.Se5.6a Recognize that everyone has the right to set boundaries based on personal values. H1.Se5.6b	Describe characteristics of healthy and unhealthy relationships. H1.Se5.7 Demonstrate communication skills that foster healthy relationships. H4.Se5.7a Explain importance of setting personal boundaries and showing respect for the boundaries and values of others. H4.Se5.7b	Explain how to build and maintain healthy family, peer, and dating relationships. H1.Se5.8a Define sexual consent and identify ways that consent can be communicated and accepted. H1.Se5.8b Analyze the impact of technology and social media on friendships and relationships. H2.Se8.8. Develop a plan to communicate and maintain personal boundaries and values. H6.Se5.8	Differentiate between affection, love, commitment, and sexual attraction. H1.Se5.HSa Compare and contrast characteristics of healthy and unhealthy romantic and sexual relationships. H1.Se5.HSb Demonstrate effective ways to communicate with a partner about healthy sexual decisions and consent. H4.Se5.HS Analyze factors that can affect the ability to give or recognize consent to sexual activity. H2.Se5.HS
				Identify ways to access accurate

Topic	Grade 6	Grade 7	Grade 8	High School
				information and resources for survivors of sexual offenses.
				H3.Se5.HS
6. Washington	Understand which sexual health	Identify laws related to accessing	Understand laws related to	Describe laws related to
State Laws	care services are available to youth. H1.Se6.6a	sexual health care services. H1.Se6.7a	accessing sexual health care services. H1.Se6.8a	accessing sexual health care services. H3.Se6.HS
	Understand that there are behaviors that constitute sexual offenses. H1.Se6.6b	Define sexual offenses as they relate to state law. H1.Se6.7b	Understand importance of personal responsibility for sexual decisions. H7.Se6.HS	Understand importance of personal and social responsibility for sexual decisions. H7.Se6.HS
		Identify consequences of sharing		
	Understand that it is illegal to send or post sexually explicit	sexually explicit pictures or messages. H1.Se6.7c	Identify state laws related to sexual offenses, including when	Examine laws and consequences related to sexual offenses,
	images or messages electronically. H1.Se6.6c		a minor is involved. H1.Se6.8b	including when a minor is involved. H1.Se6.HSa
			Explain consequences of sharing	
			sexually explicit pictures or messages. H1.Se6.8c	Identify laws and concerns related to sending or posting sexually explicit pictures or
				messages. H1.Se6.HSb

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Self-Esteem	Understand positive self-talk. H1.So1.K	Compare and contrast positive and negative self-talk. H1.So1.1	Identify personal strengths and challenges. H1.So1.2a Recognize that practice develops confidence. H1.So1.2b	Define self-esteem. H1.So1.3a Identify characteristics of healthy self-esteem. H1.So1.3b Understand self- esteem can be enhanced by working	Compare and contrast high and low self-esteem. H1.So1.4a Understand the connection between self-esteem and healthy decisionmaking. H1.So1.4b	Explain how high self- esteem is a sign of emotional well-being. H1.So1.5a Recognize how self- esteem is impacted by family and peers. H1.So1.5b
				through challenges.		
2. Body Image	Developmentally appropriate outcomes first appear in grade 2.	Developmentally appropriate outcomes first appear in grade 2.	Understand body size, shape, and appearance are partially determined by genetics. H1.So2.2	Identify positive and negative influences on body image. H2.So2.3	Understand influences of family, culture, and media on body image. H2.So2.4	Describe influence of peers and social media on body image. H2.So2.5
3. Stress Management	Identify characteristics of stress. H1.So3.K	Recognize positive and negative effects of stress. H1.So3.1 Identify basic stress	Identify causes of stress. H1.So3.2a Describe stress management	Explain how the body reacts to stress. H1.So3.3a Identify personal	Explain emotional reactions to stress. H1.So3.4a Describe relationship	List ways to support others in stressful situations. H8.So3.5
		management techniques. H7.So3.1	techniques. H1.So3.2b	stressors. H1.So3.3b Identify strategies to manage personal	between attitude and stress. H1.So3.4b Explain how stress	unhealthy ways to manage stress. H7.So3.5

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
				stress. H7.So3.3	management	
					techniques positively	
					impact health.	
					H1.So3.4c	
4. Expressing	Identify different	Describe appropriate	Demonstrate	Describe importance	Explain how	Understand ways to
Emotions	kinds of emotions.	ways to express	appropriate ways to	of being aware of	expression of	manage difficult
	H1.So4.Ka	emotions. H1.So4.1a	express emotions.	one's own feelings.	emotions may	emotions. H1.So4.5a
			H4.So4.2	H1.So4.3a	impact others.	
	Identify appropriate	Recognize importance			H4.So4.4a	Identify resources for
	ways to express and	of being sensitive to	Understand	Identify		managing emotions.
	manage emotions.	others' feelings.	relationship between	characteristics of self-	Understand how to	H1.So4.5b
	H1.So4.Kb	H1.So4.1b	emotions and	control. H1.So4.3b	express empathy.	
			behaviors. H1.So4.2		H4.So4.4b	
5. Harassment,	Recognize bullying	Distinguish between	Define bystanders	Demonstrate how to	Compare and contrast	Explain how bullying,
Intimidation,	and teasing. H1.So5.K	bullying and teasing.	and interveners	respond appropriately	bullying, teasing,	intimidation, and
and Bullying		H1.So5.1a	related to bullying.	to bullying or teasing.	harassment, and	harassment affect
	Recognize ways to		H1.So5.2	H4.So5.3	intimidation. H1.So5.4	individuals.
	respond	Discuss harmful				H1.So5.5a
	appropriately to	effects of bullying and	I	Identify benefits of	Demonstrate how to	
	bullying and teasing.	teasing. H1.So5.1b	intervene safely when	intervening and	respond appropriately	Advocate for self and
	H4.So5.K		someone is being	disadvantages of	to bullying,	others to prevent
		List ways to respond	bullied or teased.	being a bystander.	harassment, and	bullying, harassment,
		appropriately to	H8.So5.2	H8.So5.3	intimidation. H4.So5.4	and intimidation.
		bullying and teasing.				H8.So5.5
		H4.So5.1		Recognize harassment		
				and intimidation.		Define sexual
				H1.So5.3		harassment.

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
						H1.So5.5b
						Understand cyber- bullying. H1.So5.5c

Topic	Grade 6	Grade 7	Grade 8	High School
1. Self-Esteem	Describe factors that can influence self-esteem. H1.So1.6a Understand how to improve one's self-esteem. H1.So1.6b	Explain how self-esteem influences personal health choices. H1.So1.7 Describe personal choices that can positively impact self-esteem. H7.So1.7	Compare characteristics of high and low self-esteem and impacts on health. H1.So1.8 Demonstrate ability to make choices that positively impact self-esteem. H7.So1.8	Assess self-esteem and determine its impact on personal dimensions of health. H1.So1.HSa Understand changes in self-esteem can occur as people mature. H1.So1.HSb
2. Body Image and Eating Disorders	Describe how self-esteem and body image are related. H1.So2.6a Explain importance of a positive body image. H1.So2.6b	Explain how peers and media influence body image. H2.So2.7	Explain how body image influences eating disorders. H2.So2.8 Identify signs, symptoms, and consequences of eating disorders. H1.So2.8	Explain why people with eating disorders need support services. H3.So2.HS Identify supportive services for people with eating disorders. H1.So2.HS Describe how to support someone who has symptoms of an eating disorder. H8.So2.HS
3. Stress Management	Define stressor, eustress, and distress. H1.So3.6a Explain causes and effects of stress. H1.So3.6b Understand stress management	Differentiate between eustress and distress. H1.So3.7 Compare healthy and unhealthy ways of dealing with stress. H7.So3.7	Analyze effects of eustress and distress. H1.So3.8 Evaluate personal stress management techniques. H7.So3.8	Identify physical and psychological responses to stressors. H1.So3.HS Develop a personal stress management plan. H7.So3.HS

Topic	Grade 6	Grade 7	Grade 8	High School
	techniques. H7.So3.6			
4. Expressing Emotions	Explain importance of understanding other perspectives when resolving interpersonal conflicts. H1.So4.6a Summarize characteristics of empathy and compassion. H1.So4.6b Investigate resources for support when dealing with	Describe ways to manage interpersonal conflict. H1.So4.7a Explain how expressing emotions or feelings can influence others. H1.So4.7b	Demonstrate ways to manage or resolve interpersonal conflict. H4.So4.8 Compare and contrast the influence of family, culture, and media on how emotions are expressed. H2.So4.8	Advocate for ways to manage or resolve interpersonal conflict. H8.So4.HS Summarize strategies for coping with difficult emotions, including defense mechanisms. H1.So4.HS Demonstrate effective communication skills to express emotions. H4.So4.HS
5. Harassment, Intimidation, and Bullying	difficult emotions. H3.So4.6 Describe different types of harassment, intimidation, and bullying. H1.So5.6a Analyze harmful effects of harassment, intimidation, and bullying. H1.So5.6b	Determine strategies for responding to harassment, intimidation, and bullying. H5.So5.7 Explain how harassment, intimidation, and bullying affect individuals, families, and communities. H1.So5.7	Describe possible consequences of harassment, intimidation, and bullying. H1.So5.8a Advocate for a bully-free school and community environment. H8.So5.8 Understand connection between bullying and harmful behaviors including suicide. H1.So5.8c	Analyze strategies to prevent and respond to different types of harassment, intimidation, and bullying. H1.So5.HS Compare and contrast the influence of family, peers, culture, media, technology, and other factors on harassment, intimidation, and bullying. H2.So5.HS

Topic	Grade 6	Grade 7	Grade 8	High School
6. Emotional,	Identify signs and symptoms of	Identify different emotional and	Explain causes, symptoms, and	Compare and contrast emotional
Mental, and	depression and anxiety.	mental and behavioral health	effects of emotional and mental	and mental and behavioral
Behavioral Health	H1.So6.6a	disorders. H1.So6.7a	and behavioral health disorders.	illness, mental well-being, and
			H1.So6.8a	concurrent disorders.
	Describe situations that call for	Identify valid and reliable		H1.So6.HSa
	professional emotional and	emotional and mental and	Identify valid and reliable	
	mental and behavioral health	behavioral health services.	emotional and mental and	Describe how self-harm or
	services. H3.So6.6	H3.So6.7	behavioral health supports and	suicide impacts other people.
			services available to youth age	H1.So6.HSb
	Identify reasons individuals may	Identify risk factors associated	13 and older. H3.So6.8	
	want to harm themselves.	with self-harm and/or suicide.		Explain how to help someone
	H1.So6.6b	H1.So6.7b	Recognize signs that someone	who is thinking about
			may be at risk of suicide.	attempting suicide. H1.So6.HSc
	Understand that emotional and	Recognize how culture and	H1.So6.8b	
	mental and behavioral health	media impact access to mental		Identify school and community
	and well-being are as important	and behavioral health services.	Recognize stigma as it relates to	resources that can help a person
	as physical health and well-	H2.So6.7	emotional and mental and	with emotional and mental and
	being. H1.So6.6c		behavioral health. H1.So6.8d	behavioral health concerns.
		Demonstrate supportive		H3.So6.HSa
	Define stigma related to mental	responses to people who may		
	and behavioral health.	be experiencing mental and		Describe laws related to minors
	H1.So6.6d	behavioral health disorders.		accessing mental health care.
		H4.So6.7		H3.So6.HSb
		Identify how individuals		Advocate for reducing stigma
		experience stigma related to		associated with emotional and
		mental and behavioral health.		mental and behavioral health.
		H1.So6.7c		H8.So6.HS

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Use and Abuse	Understand how	Understand	Understand	Compare and	Understand	Identify reliable sources
	medicines are used	differences between	differences between	contrast prescription	differences between	of information about
	correctly. H1.Su1.Ka	safe and unwanted	prescription	and over-the-counter	medically accurate	tobacco, alcohol, and
		medicine use.	medicines, over-the-	medicines with	use and abuse of	other drugs. H3.Su1.5
	Recognize differences	H1.Su1.1a	counter medicines,	harmful drugs.	prescriptions and	
	between medicines		and harmful drugs.	H1.Su1.3a	over-the-counter	Identify a variety of
	and harmful drugs.	Identify different	H1.Su1.2a		medicines. H1.Su1.4a	tobacco, alcohol, and
	H1.Su1.Kb	medicines and harmful		Understand		marijuana products.
		drugs. H1.Su1.1b	Understand commonly	commonly used	Understand tobacco,	H1.Su1.5a
	Identify trusted adults		used terms for tobacco	terms for marijuana.	alcohol, and	
	at home and school	Understand tobacco	and alcohol. H1.Su1.2b	H1.Su1.3b	marijuana are illegal	Recognize that tobacco,
	who administer	and alcohol are			for minors.	alcohol, and other
	prescriptions and	harmful drugs.		Identify how family,	H1.Su1.4b	drugs can be addictive.
	over-the-counter	H1.Su1.1c		school, and		H1.Su1.5b
	medicines. H3.Su1.Kc			community influence	Describe reasons	
				decisions related to	people use tobacco,	Describe how family,
				tobacco, alcohol, and	alcohol, and other	school, community,
				marijuana. H2.Su1.3	drugs. H1.Su1.4c	peers, media, and
						technology influence
					Identify how peers,	decisions related to use
					media, and	of tobacco, alcohol,
					technology influence	marijuana, and other
					decisions related to	drugs. H2.Su1.5
					tobacco, alcohol, and	urugs. 112.3u1.3
					marijuana. H2.Su1.4	
2. Effects	Developmentally	Recognize effects of	Understand effects of	Describe effects of	Describe harmful	Recognize substances
	appropriate outcomes	medicines used	tobacco and alcohol.	tobacco, secondhand	effects of medicines,	are more addictive and

Topic	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	first appear in grade 1.	incorrectly. H1.Su2.1	H1.Su2.2	smoke, alcohol, and marijuana. H1.Su2.3	tobacco, alcohol, and marijuana. H1.Su2.4	and development. H1.Su2.5a
						Explain how substance abuse can affect family and friends. H1.Su2.5b
3. Prevention	Understand importance of using medicines only with supervision of a trusted adult.	Recognize how to tell a trusted adult when offered nonprescribed medicine or harmful drugs. H4.Su3.1	Describe how to use refusal skills when offered nonprescribed medicine or harmful drugs. H4.Su3.2	Describe verbal and nonverbal communication skills to avoid tobacco, alcohol, and	Describe how to ask for help to avoid situations in which others are using tobacco, alcohol, or	Demonstrate ways to resist peer pressure to use substances. H4.Su3.5
	H1.Su3.K	Recognize importance of avoiding tobacco, secondhand smoke, and alcohol. H1.Su3.1	Identify benefits of being tobacco- and alcohol-free. H1.Su3.2	Identify situations and potential outcomes of decisions related to	Determine benefits of abstaining from or discontinuing use of tobacco, alcohol,	Identify healthy alternatives for decisions related to substance use. H5.Su3.5
			skills in different situations. H1.Su3.2	tobacco, alcohol, and marijuana. H5.Su3.3	and marijuana. H1.Su3.4	

Topic	Grade 6	Grade 7	Grade 8	High School
1. Use and Abuse	Explain differences between appropriate use, misuse, and abuse of substances. H1.Su1.6a	Distinguish between substance use, misuse, abuse, dependency, and addiction. H1.Su1.7	Analyze factors that influence substance use and abuse. H2.Su1.8	Analyze why individuals choose to use or not use substances. H1.Su1.HSa
	Understand stages of addiction. H1.Su1.6b	Describe how peers and media influence substance use and abuse. H2.Su1.7	Compare and contrast sources of information on substance use. H3.Su1.8	Differentiate classifications of substances. H1.Su1.HSb
	Describe how peers and family influence substance use and abuse. H2.Su1.6		Explain classifications of substances. H1.Su1.8	Analyze validity of information on substance use. H3.Su1.HSa
				Describe laws related to minors accessing substance abuse treatment. H3.Su1.5b
2. Effects	Understand short- and long- term effects of substance abuse on physical and mental health. H1.Su2.6	Explain short- and long-term effects of substance abuse on dimensions of health. H1.Su2.7	Describe how substance abuse affects dimensions of health. H1.Su2.8	Summarize short- and long-term effects of substance abuse on dimensions of health. H1.Su2.HSa
				Analyze how addiction and dependency impact individuals, families, and society. H1.Su2.HSb
3. Prevention	Identify how to use refusal skills	Demonstrate use of refusal skills	Apply refusal skills to avoid	Predict how a drug-free lifestyle
	to avoid substance use. H1.Su3.6	to avoid substance use.	substance use. H7.Su3.8a	will support achievement of
	I de maife, accompanies in contrib	H7.Su3.7a	Danie maturata kahasilana a sil	short- and long-term goals.
	Identify scenarios in which		Demonstrate behaviors and	H6.Su3.HS

Topic	Grade 6	Grade 7	Grade 8	High School
	substances may be present and determine strategies to avoid exposure and use. H7.Su3.6 Promote benefits of abstaining from or discontinuing substance use. H8.Su3.6	Assess scenarios in which substances may be present and determine strategies to avoid exposure and use. H7.Su3.7b Construct a message describing benefits of being drug-free. H8.Su3.7	practices to prevent substance use and improve the health of oneself and others. H7.Su3.8b Create a drug-free message for school. H8.Su3.8	Design a drug-free message for a community beyond school. H8.Su3.HS
4. Treatment	Identify valid and reliable substance abuse services. H3.Su4.6	Describe situations that call for professional treatment for substance abuse. H3.Su4.7	Investigate local services for those affected by substance abuse. H3.Su4.8	Analyze valid and reliable information to prevent or treat substance dependency and addiction. H3.Su4.HS Understand how codependency relates to substance use and abuse. H1.Su4.HS
5. Legal Consequences	Identify legal and illegal substances. H1.Su5.6	Understand school policies related to substance possession and use. H1.Su5.7	Describe short- and long-term legal consequences of substance use and the effects on personal goals. H6.Su5.8	Compare and contrast school, local, state, and federal laws related to substance possession and use. H1.Su5.HS

Health Education Glossary

Note: This glossary provides definitions for some of the terms used in the grade-level health and physical education standards and outcomes. The terms and definitions included here are not meant to be a comprehensive list of essential concepts and ideas in health education. Additional information may be found in a variety of places, including the online sources listed at the end of this glossary.

Abuse: Physical, mental, emotional, or sexual mistreatment of one person by another.

Abstinence: The practice of refraining from doing some action or using some thing. For example, choosing to refrain from sexual behaviors for a period of time.

Addiction: A physiological or psychological need for a drug.

- *Physiological addiction.* A state in which the body chemically needs a drug in order to function normally.
- *Psychological addiction*. A state of emotionally or mentally needing a drug in order to function.

Advocate: Taking action to influence others to address a health-related concern or to supporta health-related belief.

Aggression: Hostile or violent behavior or attitudes toward another.

Anxiety: Mental state characterized by extreme or unrealistic worries or apprehension about daily events, experiences, or objects.

Assertive communication: A way of clearly stating one's feelings and opinions and firmly advocating for one's rights and needs without violating the rights of others.

Attitude: Positive or negative evaluations toward other people, objects, concepts, activities, behaviors, events, trends, or other observations and occurrences.

Automated external defibrillator (AED): Portable electronic device that automatically diagnoses cardiac arrhythmias and can apply electrical therapy to allow the heart to reestablish an effective rhythm.

Bacteria: Simple single-cell organisms commonly found in air, soil, and food and on the bodies of plants and animals. Bacteria can produce toxins and cause illness.

Balanced meal: Meal that includes one food from each food group.

Behavior: Manner of acting or controlling oneself.

Behavioral health: Overall emotional and psychological condition including cognitive and emotional capabilities, ability to function in society, ability to self-regulate, and other skills needed to meet the ordinary demands of everyday life. Behavioral health includes both mental health promotion and substance use prevention.

Benefits: Advantages gained from something.

Biological sex: Based on chromosomes, hormones, and internal and external anatomy.

Birth control: See *Contraception*.

Body image: Thoughts and feelings about how one looks.

Body systems:

• *Cardiovascular*. The heart, blood vessels, and blood, which provide oxygen and nutrients to the body.

- *Digestive*. The organs and glands that are responsible for ingestion, digestion, and absorption of food.
- *Endocrine*. The glands that produce hormones that regulate various body systems, including but not limited to metabolism, growth and development, tissue function, reproduction, sleep, and mood.
- *Immune.* The system that protects against infections and other foreign substances, cells, and tissues.
- *Muscular*. The skeletal, smooth, and cardiac muscles that support movement and help maintain posture and circulate blood, among other functions.
- Nervous. A complex communication system that transmits nerve impulses between parts of the body.
- Reproductive. The organs and glands in the body that aid in procreation.
- *Respiratory*. The airways and passages that bring air, including oxygen, from outside the body into the lungs.
- *Skeletal.* The framework of the body, consisting of bones and connective tissues that protect and support the body tissues and internal organs.

Bullying: Negative actions that are intentional, repeated, negative, show a lack of empathy, and indicate a power imbalance.

Bystander: Someone who witnesses an act or event without participating.

Caloric expenditure: Calories burned through basic body processes and exercise.

Caloric intake: Calories consumed through food and drink.

Caloric needs assessment: A determination of caloric intake needs based on one's age, gender, activity level and need to lose, gain, or maintain weight.

Calorie: A measure of the energy that food supplies to the body.

Cardiopulmonary resuscitation (CPR): Lifesaving technique used when someone's breathing or heartbeat has stopped.

Chronic disease: A disease that persists over a long period. The symptoms of chronic disease are sometimes less severe than those of the acute phase of the same disease. Chronic disease may be progressive, result in complete or partial disability, or even lead to death. Examples of chronic disease include diabetes mellitus, emphysema, and arthritis.

Clique: A small circle of friends, usually with similar backgrounds or tastes, who exclude people viewed as outsiders.

Club: An association or organization dedicated to a particular interest or activity.

Codependency: Excessive emotional or psychological reliance on a partner.

Collaboration: Working with others to perform a task and achieve shared goals.

Collaboration skills: Behaviors that help two or more people work together and function wellin the process.

Communicable disease: A disease that can spread from one living thing to another, such as the flu or HIV.

Communication skills: The ways in which one sends messages to and receives messages from others.

- Conflict resolution skills. Skills used in the process of talking over problems to reach a solution.
- I-message skill. A skill in which one describes how one feels by using the word "I."
- Interpersonal skills. Skills for interacting positively with others.
- Negotiation skills. Use of communication and often compromise to settle a disagreement.
- Nonverbal skills. Use of body language, tone, volume, and other methods to send messages.
- Refusal skills. Communication skills that can help one say no when urged to take part in behaviors that are unsafe, unhealthy, or against one's values.
- Verbal skills. Use of spoken and written words to send messages.

Communication styles:

- *Passive*. Not standing up for rights and needs, and instead giving up, giving in, or backing down.
- Aggressive. Being overly forceful, pushy, hostile, or otherwise violent.
- Assertive. Standing up for rights and needs in a positive way.
- Manipulative. Being indirect and dishonest in order to control or influence others.

Compassion: The human quality of understanding the suffering of others paired with the desire to help alleviate it. Compassion is marked by equal parts caring and discipline.

Conflict resolution: A process for two or more parties to find a peaceful solution to a disagreement among them.

Consent: An agreement made or permission given without coercion, such as without force, threats, manipulation, or intimidation.

Contraception: Any means to prevent pregnancy, including abstinence, barrier methods such as condoms, and hormonal methods such as the pill, patch, injection, and others.

Coping: Dealing successfully with difficult changes in one's life.

Culture: The collective values, beliefs, customs, and behaviors of a group. Culture means different things to different people, and everyone has a culture that is influenced by a wide variety of personal, societal, and historical factors.

Cyberbullying: Cruel or hurtful online contact. A form of bullying that takes place electronically.

Daily food plan: Food group targets for what and how much to eat within one's calorie allowance.

Decision-making: Steps used to evaluate choices and consequences before making a decision

Defense mechanism: A mental process that protects one from strong or stressful emotions and situations.

Dependence: A state in which someone functions normally only under the influence of a drug. When the drug is removed, the person experiences withdrawal.

Depression: An emotional state characterized by feelings of hopelessness, helplessness, irritability, and/or worthlessness and by a lack of interest in daily life.

Dimensions of health: The environmental, mental, intellectual, occupational, emotional, and spiritual dimensions of health that interact together to help determine one's overall state of wellness.

Disaster: A sudden event, such as an accident or a natural catastrophe, that causes great damage or loss of life.

Disease: A poor state of health and wellness.

Distress: Anxiety, sorrow, or pain.

Drug: Chemical substance that changes the structure or function of the body or mind

E-cigs or e-cigarettes: A device used to simulate the experience of smoking, using a cartridge with a heater to vaporize liquid nicotine instead of burning tobacco.

Eating disorder: A psychological illness characterized by a serious disturbance in eating behaviors.

Ejaculation: Release of sexual fluids from the body.

Emergency situation: A situation demanding immediate action.

Emotional health: A dimension of health that involves one's emotions, mood, outlook on life, and beliefs about oneself.

Emotions: Moods and feelings.

Empathy: The ability to imagine oneself in someone else's place, and to understand someone else's wants, needs, and point of view.

Empty calories: Solid fats and added sugars that add calories but few or no nutrients.

Eustress: A form of stress that has a positive, beneficial effect on health, motivation, performance, and emotional well-being.

Family: The person or people identified as one's caretakers and strongest connections. People come from a variety of different family environments, and one person's family may look very different from another's.

Fertilization: In human reproduction, the joining of sperm and an egg.

First aid: Immediate, temporary care given to an ill or injured person before and until professional care can be provided.

Food choice: Recognizing that some foods are more nutritious than others and that some individuals are unable to make choices based on limited supply or access to variety.

Food group: A collection of foods that share similar nutritional properties. Five primary food groups are dairy, fruits, grains, proteins, and vegetables.

Gang: A group of people who do things together. This word is used both for groups of people who do illegal things together and may fight against other gangs, as well as for groups of people who are friends and do things together based on shared interests.

Gender: A social construct based on emotional, behavioral, and cultural characteristics attached to a person's assigned biological sex. A person's social and/or legal status as male or female.

- *Gender expression.* The way someone outwardly expresses their gender, whether consciously or unconsciously.
- Gender identity. Someone's inner sense of their gender (see Transgender).
- Gender roles. Social expectations about how people should act, think, or feel based on their assigned biological sex.

Germ: A microorganism that causes disease.

Goal-setting: A process of defining goals and planning steps to achieve them. Approaches include setting long-term, short-term, and SMART (specific, measurable, attainable, realistic, and timely) goals.

Harassment: Any malicious act that causes harm to any person's physical or mental well-being.

Health: State of complete physical, emotional, mental, environmental, spiritual, and social wellbeing and not merely the absence of disease.

Health services: Medical care provided by public or private facilities.

Healthy relationship: A relationship characterized by mutual respect, consent, fairness, honesty, trust, and nonviolence.

HIV (human immunodeficiency virus): A virus that attacks and weakens the immune system and causes AIDS.

Home: The place where one lives, sleeps, or stays. There are a variety of different home environments, and one person's home may look very different from another's.

Hormone: Chemical substances produced in glands that help regulate many body functions.

Hydration: Consuming the fluids necessary for the body to function properly.

Hygiene: Regular practices for maintaining essential elements of health. Examples included brushing teeth, flossing, bathing, and washing hands. Cultural practices and social norms for hygiene can vary significantly between countries, regions, and communities.

Interpersonal conflict: Conflicts between people or groups of people

Intimidation: Intentional behavior, including implied or overt threats of physical violence or other harm that would cause fear of injury or harm.

Label literacy: The ability to identify and interpret the important information on food labels.

Lifestyle factors: Behaviors that impact health, such as exercise and diet.

Media: Various methods for communicating information.

Medicine: Drugs that are prescribed by a medical professional to treat or cure an illness or health-related issue.

Mental disorder: A medical condition characterized by mental or emotional problems severe or persistent enough to interfere with daily functioning.

Mental health: A state of well-being in which one realizes one's own abilities, can cope with the normal stresses of life and self-regulate during stressful times, can work productively and fruitfully, and is able to make a contribution to the community.

Metabolism: Chemical reactions in the body's cells that convert food into energy for the body to use.

Negotiation: Discussion aimed at reaching an agreement.

Noncommunicable disease: A disease that cannot be spread from one living thing, or from the environment, to another living thing. Heart disease is an example of a noncommunicable disease.

Nutrient-dense foods: Foods that are high in nutrients as compared to their calorie content.

Nutrients: Substances in food that the body needs to grow, to repair itself, and to supply energy. There are six essential nutrients:

- Carbohydrates. Starches and sugars present in foods.
- Fats. Energy source that increases the absorption of fat-soluble vitamins.
- *Proteins.* Nutrients that help build and maintain body cells and tissues.

- *Vitamins*. Compounds that help regulate many vital body processes, including digestion, absorption, and metabolism of other nutrients.
- *Minerals.* Substances that the body cannot manufacture, but are needed for forming healthy bones and teeth and for regulating many vital body processes.
- Water. Essential nutrient that keeps the body hydrated and functioning.

Nutrition: The process by which the body takes in and uses food.

Nutrition facts label: A label found on the outside packages of food that states the number of servings in the container, the number of calories in each serving, and the amount of nutrients in each serving.

Nutritional value: A measure of what a food is made of and its impact on the body.

Occupational: Of or relating to a job or profession.

Over the counter: Refers to medicines that can be purchased without a prescription.

Ovulation: Process of releasing a mature ovum into the fallopian tube.

Passive: Accepting or allowing what happens or what others do, without active response or resistance.

Pathogen: An infectious agent (such as a virus or bacterium) that causes a disease.

Peer pressure: Influence that people have on others of similar age to change attitudes, values, or behaviors.

Perpetrator: Someone who has committed a wrong or illegal act.

Portion size: The amount of food one chooses to eat at one time.

Pregnancy: The state of carrying a developing embryo or fetus within the female body.

Prescription: An instruction written by a medical practitioner that authorizes a patient to be provided a medicine or treatment.

Prevent: Keep something from happening.

Procedure: A series of actions conducted in a certain order.

Protective factor: Conditions or traits that shield individuals from the negative consequences of exposure to risk.

Puberty: The process of maturing physically and becoming capable of reproducing. Also, the time period when one begins to develop traits of adults of one's own gender.

Recovery: The process of learning to live without using a drug.

Refusal skills: Skills for avoiding doing things one does not want to do or that are not safe and healthy. Example of a six-step refusal skill model:

- 1. Say "NO."
- 2. Ask questions.

- 3. State the problem.
- 4. List the consequences.
- 5. Suggest alternatives.
- **6.** Move, sell, and leave the door open.

Reliable: Trustworthy, dependable, and appropriate information, products, and services.

Reproductive system: The system of organs involved in producing offspring.

Resistance skills: Skills for avoiding being pressured into risky behavior.

Risk behaviors: Behaviors that may expose oneself or others to harm that will prevent one from reaching one's potential.

Risk factors: Conditions or traits that increase the likelihood that one will develop a disease or infection or experience an injury.

Risky: Involving a possibility of something bad or unpleasant happening.

Self-control: The ability to use responsibility to override emotions.

Self-esteem: Feelings of self-worth.

Self-harm: Deliberately injuring one's own body.

Self-talk (positive or negative): The act or practice of talking to oneself, either aloud or silently.

Serving size: The amount of food listed on a product's Nutrition Facts label.

Sex: May refer to gender (biological sex), or used as another term for sexual intercourse.

Sexual harassment: Any unwanted sexual attention.

Sexual health: A state of physical, emotional, mental, and social well-being in relation to sexuality.

Sexual health services: Clinical care that advances an individual's physical, emotional, mental, and social well-being in relation to sexuality; may include contraceptive counseling and methods, sexually transmitted disease testing and treatment, pregnancy testing, and counseling.

Sexual intercourse: Oral, genital, or digital contact with a partner's vagina, penis, or anus; commonly used to describe penetrative/insertive sex.

Sexual offense: In Washington, a felony with a finding of sexual motivation (see RCW Chapter 9a.44).

Sexual orientation: The nature of an individual's physical, romantic, emotional, or spiritual attraction to another person.

Sexuality: A combination of many elements that describe who we are as sexual beings that may include feelings about oneself and others, values and beliefs, body awareness, intimacy, sexual identity, and sexual health.

Sexually transmitted disease (STD): Infectious disease spread from person to personthrough sexual contact. Also known as sexually transmitted infection (STI).

SMART goal-setting: A specific type of goal-setting. SMART goals are:

- Specific
- Measurable
- Attainable/Achievable
- Realistic/Relevant
- Timely/Time bound/Timeline

Society: The community of people living in a particular country or region and having shared customs, laws, and organizations.

Sodium: Salt.

Stress: The body's physical and psychological response to traumatic or challenging situations.

Stress management: The use of healthy ways to reduce and manage stress.

Stress, stages of:

- *Alarm stage.* The body and mind go on high alert. The fight-or-flight response prepares the body to either defend itself or flee from danger.
- Resistance state. The body adapts to the rush created by the alarm stage and reacts to the stressor. This is the stage in which the body decides to either "fight" or take "flight."
- Fatigue. When exposure to stress is prolonged, the body loses its ability to adapt to the situation and may feel tired. Both body and mind become exhausted. Prolonged or repeated stress can lead to life-threatening situations such as high blood pressure, heart disease, or stroke.

Strategy: A careful plan or method for achieving a particular goal, usually over a period of time.

Stressor: Any factor that causes stress.

Substance: See Drug.

Substance abuse: Purposeful misuse of a legal drug or use of an illegal drug.

Substance misuse: Use of a drug that differs from the intended use.

Substance use: Use of a drug as intended.

Suicide: The act of intentionally taking one's own life.

Teasing: Making fun of someone, either playfully or maliciously.

Transgender: A broad term describing people whose gender expression is nonconforming and/or whose gender identity is different from the gender they were assigned at birth.

Transmission: The process of spreading something, such as a disease, from one living thing to another.

Treatment: A long-term process of interventions and monitoring to help someone stop compulsive substance abuse or misuse (related to the Substance Use and Abuse Core Idea).

Unintentional injury: Harm that occurs without there being any intention of causing damage.

U.S. Dietary Guidelines: A series of dietary recommendations intended to improve cardiovascular health.

Valid: Accurate, legitimate, authoritative, and evidence-based information, products, and services.

Values: Principles or standards of behavior one considers important.

Vaping: To inhale (breathe into the lungs) the vapor produced by an electronic cigarette.

Violence: A threat of or actual physical force or power that results in physical or psychological injury or death.

Virus: A small infectious agent that enters a cell and takes over normal functioning.

Wellness: An overall state of being in good health.

Withdrawal: Uncomfortable physical and psychological symptoms experienced when someone who is physically dependent on a drug stops using it (related to the Substance Use and Abuse Core Idea).

Resources for Further Exploration

<u>ChooseMyPlate.gov</u>. Alexandria, VA: United States Department of Agriculture (USDA), Center for Nutrition Policy and Promotion, n.d. (accessed June 2, 2015). www.choosemyplate.gov

Comprehensive Health. By Catherine Sanderson, Mark Zelman, Melanie Lynch, and Melissa Munsell. Tineley Park, IL: The Goodheart-Willcox Co., 2015.

Decisions for Health. Austin, TX: Holt, Rinehart and Winston, 2004.

A <u>Gender Spectrum Glossary</u>. Montgomery, AL: Teaching Tolerance, A Project of the Southern Poverty Law Center, 2016. www.tolerance.org/LGBT-best-practices-terms

<u>Glencoe Health Student and Teacher Resources</u>. Columbus, OH: McGraw-Hill Education, 2005. www.glencoe.com/sec/health/findbook/index.html

Health Education Curriculum Analysis Tool (HECAT): Overview and Glossary. Atlanta, GA: Centers for Disease Control and Prevention, 2015. Available from www.cdc.gov/healthyyouth/hecat

Merriam-Webster Online. Merriam-Webster, Incorporated, 2015. www.merriam-webster.com

<u>National Sexual Education Standards: Core Content and Skills, K–12</u> [a special publication of the Journal of School Health]. Washington, DC: Future of Sex Education Initiative, 2011. www.futureofsexed.org/documents/josh-fose-standards-web.pdf

Introduction to the Physical Education K-12 Learning Standards

The Washington State Office of Superintendent of Public Instruction (OSPI) is responsible for developing and periodically revising the Essential Academic Learning Requirements (EALRs), which identify the knowledge and skills all public school students need to know and be able to do. OSPI is committed to helping educators provide high-quality instruction. In an effort to stay current to state and national language, research, and information, changes have been made to the structure, format, and vocabulary of the 2016 Physical Education K–12 Learning Standards. The table below provides explanations and examples of the changes.

While fitness is a critical element of a well-rounded physical education program, it is one component of many, and the state of Washington has transitioned from the term *fitness* to *physical education* to mirror the national standards and to represent a more comprehensive approach. To be consistent with state and national goals and vocabulary, the EALRs have been replaced with standards. The format of the standards reflect scope and sequencing from one grade level to the next by topics and by one or more specific grade-level outcomes. The 2016 Washington state standards and outcomes aim to improve clarity, coherence, inclusivity, and manageability.

2008 Fitness EALRs	2016 Physical Education Standards					
To increase understanding and strengthen instructions, the content of the standards has been simplified from five layers to three. Professional development, technical assistance, peer mentoring, college preparation, and OSPI website resources will provide more information and specific examples.						
K–12 EALR Statement	Standard					
K–12 Component	Topic					
Grade Level Expectation (GLE)	Outcome					
Evidence of Learning (EOL)						
Example						
Example of a grade 5 EALR:	Example of a grade 5 standard:					
 EALR 1: The student acquires the knowledge and skills necessary to maintain an active life: Movement, physical fitness, and nutrition. Component 1.1: Develops motor skills and movement concepts as developmentally appropriate. GLE 1.1.1: Applies locomotor, 	 Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns. Topic: Motor skills: Locomotor Outcome: Apply mature pattern in locomotor skills in a variety of activities, modified games, and small-sided game play. PE1.1.5a 					

nonlocomotor, manipulative, balance, and rhythmic skills in traditional and nontraditional activities that contribute to movement proficiency.

- EOL: Demonstrates a variety of balance and control skills in lead-up games and group activities.
 - Example: Performs a handoff with control in a relay race.

Washington state's 2016 Physical Education K–12 Learning Standards reflect the National Standards for physical education that were adopted by SHAPE America (the Society of Health and Physical Educators) in 2014. These five National Standards replace the four Washington state EALRs that were adopted in 2008, and are grouped into topics which contain learning expectations for all students in physical education at every grade level.

2008 Fitness EALRs

EALR 1: The student acquires the knowledge and skills necessary to maintain an active life: Movement, physical fitness, and nutrition.

EALR 2: The student acquires the knowledge and skills necessary to maintain a healthy life: Recognizes dimensions of health, recognizes stages of growth and development, reduces health risks, and lives safely.

EALR 3: The student analyzes and evaluates the impact of real-life influences on health.

EALR 4: The student effectively analyzes personal information to develop individualized health and fitness plans.

2016 Physical Education Standards

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

Standard 2: Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

Standard 4: Students will exhibit responsible personal and social behavior that respects self and others.

Standard 5: Students will recognize the value of physical activity for health, enjoyment, challenge, self-expression, and social interaction.

Structure of the Standards and Outcomes

The grid below demonstrates the structure of the 2016 Physical Education K–12 Learning Standards. This new structure strengthens the implementation of scope and sequencing between grade levels and supports teachers in developing age-appropriate lesson plans. By implementing grade-level outcomes, educators will help students meet the learning standards. All districts, all schools, all educators in Washington state are expected to implement the state

learning standards and outcomes for all students. However, educators should use their own understanding of their students to make adjustments to teaching activities as needed.

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Motor Skills						
Topic	Demonstrate locomotor skills while maintaining balance: jog, run, gallop, slide, skip, jump, and hop. PE1.1.Ka	Demonstrate mature pattern in locomotor skills in isolation: jog, run, gallop, slide, jump, and hop. PE1.1.1 Code	Demonstrate mature pattern in locomotor skills in isolation: skip. PE1.1.2a Outcome	Demonstrate locomotor skills in isolation: leap, jump and land in a horizontal plane, and jump and land in a vertical plane. PE1.1.3a	Demonstrate locomotor skills in a variety of lead-up activities and small- sided game play. PE1.1.4a	Demonstrate locomotor skills in a variety of activities, modified games, and small-sided game play. PE1.1.5a

The standards and outcomes are organized by grade. Many topics are consistent across grade levels, whereas other topics change between elementary, middle, and high school as more complex skills and abilities replace more basic skills and concepts. In most cases, the topics represent one or more grade-level outcomes for each standard. The topics for each standard are listed below, by grade level.

Elementary School	Middle School	High School						
(Grades K–5) Topics	(Grades 6–8) Topics	(Year 1 and Year 2) Topics						
STANDARD 1: Students will de	STANDARD 1: Students will demonstrate competency in a variety of motor skills and movement							
patterns.								
1. Locomotor	1. Throw	1. Games and Sports						
2. Nonlocomotor	2. Catch	2. Individual-Performance						
3. Balance	3. Pass and Receive	Activities						
4. Weight Transfer	4. Dribble	3. Outdoor Pursuits						
5. Rhythm	5. Strike							
6. Underhand Throw	6. Forehand and Backhand							
7. Overhand Throw	7. Shoot							
8. Catch	8. Serve							
9. Hand Dribble	9. Volley							
10. Foot Pass/Kick	10. Offensive Skills							
11. Foot Trap/Receive	11. Defensive Skills							

12.	. Foot Dribble	12. Individual-Performance	
13.	. Strike/Volley, Hands and	Activities	
	Arms	13. Outdoor Pursuits	
14.	. Strike, Short Implement		
15.	. Strike, Long Implement		
ST	ANDARD 2: Students will app	oly knowledge of concepts, princi	ples, strategies, and tactics
	ated to movement and perfo		. , , , , , , , , , , , , , , , , , , ,
1.	Space	Invasion Games, Offensive	Strategies and Tactics
2.	Pathways, Levels, and	Tactics	Movement Performance
۷.	Relationships	2. Invasion Games, Defensive	3. Movement Concepts
3.	Speed, Direction, and Force	Tactics	4. Training Principles and
4.	Strategies	3. Invasion Games, Transitions	Knowledge
4.	Strategies	4. Net/Wall Games, Create	Kilowiedge
		Space 5. Net/Wall Games, Tactics and	
		5. Net/Wall Games, Tactics and Shots	
		6. Field/Strike, Offensive	
		Tactics	
		7. Field/Strike, Defensive	
		Tactics	
		8. Target Games	
		9. Movement and Rhythm	
		10. Outdoor Pursuits	
		monstrate the knowledge and ski	lls to achieve and maintain a
he	alth-enhancing level of physi		
1.	Benefit of Physical Activity	Benefit of Physical Activity	Benefit of Physical Activity
	Engagement in Physical	1 2 F	
2.		2. Engagement in Physical	2. Physical Activity in the
2.	Activity	Activity	Community
3.	Activity Health-Related Fitness	Activity 3. Components of Fitness	Community 3. Physical Activity for a
	Activity	Activity 3. Components of Fitness 4. Health-Related Fitness	Community 3. Physical Activity for a Lifetime
3.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle	Community 3. Physical Activity for a
3. 4.	Activity Health-Related Fitness Skill-Related Fitness	Activity 3. Components of Fitness 4. Health-Related Fitness	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity
3. 4. 5.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical
3. 4. 5.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity
3. 4. 5. 6.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness
3. 4. 5. 6.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles
3. 4. 5. 6.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness
3. 4. 5. 6.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities
3. 4. 5. 6.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities
3. 4. 5. 6. 7. 8.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan
3. 4. 5. 6. 7. 8.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan
3. 4. 5. 6. 7. 8.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition ANDARD 4: Students will exhauted and others.	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan
3. 4. 5. 6. 7. 8. ST an 1.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition ANDARD 4: Students will exhaust on the state of the stat	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log ibit responsible personal and social sections of the section	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan cial behavior that respects self 1. Personal Responsibility
3. 4. 5. 6. 7. 8.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition ANDARD 4: Students will exhaute others. Personal Responsibility Rules and Etiquette	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log nibit responsible personal and social social sections of the personal sec	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan cial behavior that respects self 1. Personal Responsibility 2. Rules and Etiquette
3. 4. 5. 6. 7. 8. ST an 1.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition ANDARD 4: Students will exh d others. Personal Responsibility Rules and Etiquette Receive and Provide	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log nibit responsible personal and social social setting 1. Personal Responsibility 2. Rules and Etiquette 3. Receive and Provide	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan cial behavior that respects self 1. Personal Responsibility 2. Rules and Etiquette 3. Work with Others
3. 4. 5. 6. 7. 8. ST _a n 1. 2. 3.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition ANDARD 4: Students will exh d others. Personal Responsibility Rules and Etiquette Receive and Provide Feedback	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log ibit responsible personal and social personal Responsibility 2. Rules and Etiquette 3. Receive and Provide Feedback	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan cial behavior that respects self 1. Personal Responsibility 2. Rules and Etiquette
3. 4. 5. 6. 7. 8.	Activity Health-Related Fitness Skill-Related Fitness Fitness Assessment Engagement in Physical Activities Body Systems Nutrition ANDARD 4: Students will exh d others. Personal Responsibility Rules and Etiquette Receive and Provide	Activity 3. Components of Fitness 4. Health-Related Fitness 5. FITT Principle 6. Phases of Exercise 7. Engagement in Fitness Activities 8. Body Systems 9. Nutrition 10. Goal-Setting 11. Physical Activity and Nutrition Log nibit responsible personal and social social setting 1. Personal Responsibility 2. Rules and Etiquette 3. Receive and Provide	Community 3. Physical Activity for a Lifetime 4. Engagement in Physical Activity 5. Health-Related Fitness 6. Training Principles 7. Engagement in Fitness Activities 8. Individual Plan cial behavior that respects self 1. Personal Responsibility 2. Rules and Etiquette 3. Work with Others

3. Social Interaction

STANDARD 5: Students will recognize the value of physical activity for health, enjoyment, challenge, self-expression, and social interaction.

- Challenge
 Self-Expression and
 Enjoyment
 Challenge
 Self-Expression and
 Enjoyment
 - Self-Expression and Enjoyment
 Social Interaction
- Challenge
 Self-Expression and Enjoyment
 Social Interaction

The purpose of physical education is to develop physically literate students—students who acquire the knowledge and possess the skills needed to engage in meaningful and healthenhancing lifetime physical activity. The 2016 Physical Education K–12 Learning Standards provide schools with a foundation for implementing standards-based, age-appropriate instruction for each student.

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5				
Motor Skills										
1. Locomotor	Demonstrate emerging pattern in locomotor skills while maintaining balance (jog, run, gallop, slide, skip, jump, and hop). PE1.1.Ka Demonstrate mature pattern in locomotor skills in isolation (walk). PE1.1.Kb	Demonstrate mature pattern in locomotor skills in isolation (jog, run, gallop, slide, jump, and hop). PE1.1.1	Demonstrate mature pattern in locomotor skills in isolation (skip). PE1.1.2a Demonstrate a sequence of locomotor skills, transitioning smoothly from one skill to another. PE1.1.2b	Demonstrate mature pattern in locomotor skills in isolation (leap, jump, and land in a horizontal plane, and jump and land in a vertical plane). PE1.1.3a Apply mature pattern in locomotor skills in a variety of activities. PE1.1.3b	Apply mature pattern in locomotor skills in a variety of lead-up activities and small-sided game play. PE1.1.4a Demonstrate appropriate pacing in a variety of running distances. PE1.1.4b	Apply mature pattern in locomotor skills in a variety of activities, modified games, and small-sided game play. PE1.1.5a Apply appropriate pacing in a variety of running distances. PE1.1.5b				
2. Nonlocomotor	Demonstrate emerging pattern in nonlocomotor skills while maintaining balance (rock, sway, push, pull, bend, stretch, twist, turn, and swing). PE1.2.K	Demonstrate mature pattern in nonlocomotor skills in isolation (rock, sway, push, pull, bend, stretch, twist, turn, and swing). PE1.2.1	Demonstrate a sequence of nonlocomotor skills, transitioning smoothly from one skill to another. PE1.2.2	Apply mature pattern in nonlocomotor skills in a variety of activities. PE1.2.3	Apply mature pattern in nonlocomotor skills in a variety of lead-up activities and small-sided game play. PE1.2.4	Apply mature pattern in nonlocomotor skills in a variety of activities, modified games, and smallsided game play. PE1.2.5				

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
3. Balance	Demonstrate static balance on different bases of support. PE1.3.K	Demonstrate static balance on different bases of support with different body shapes. PE1.3.1	Demonstrate static balance on different bases of support, combining levels and shapes. PE1.3.2	Demonstrate static and dynamic balance in a variety of activities. PE1.3.3	Apply static and dynamic balance in a variety of lead-up activities and small-sided game play. PE1.3.4	Apply static and dynamic balance in a variety of activities, modified games, and small-sided game play. PE1.3.5
4. Weight Transfer	Developmentally appropriate/ emerging outcomes first appear in grade 1.	Demonstrate weight transfer from one body part to another in self- space. PE1.4.1	Demonstrate weight transfer from feet to different bases of support for static or dynamic balance. PE1.4.2	Demonstrate weight transfer from feet to hands for momentary weight support. PE1.4.3	Demonstrate weight transfer from feet to hands, varying speed and using large extensions. PE1.4.4	Apply weight transfer in a variety of activities. PE1.4.5
5. Rhythm	Demonstrate rhythmic skills in response to teacher-led creative activities. PE1.5.K	Demonstrate rhythmic skills combining locomotor and nonlocomotor movement. PE1.5.1	Demonstrate rhythmic skills combining locomotor, nonlocomotor, and manipulative skills. PE1.5.2	Demonstrate rhythmic skills in a teacher- or student- designed activity. PE1.5.3	Demonstrate rhythmic combinations to perform a routine. PE1.5.4	Create and demonstrate a routine using complex rhythmic combinations. PE1.5.5
Manipulative Skills	,	,	<u>, </u>			
6. Underhand	Demonstrate	Demonstrate	Demonstrate	Demonstrate	Demonstrate	Apply mature
Throw	emerging pattern in an underhand throw. PE1.6.K	mature pattern in an underhand throw. PE1.6.1a	mature pattern in an underhand throw for distance. PE1.6.2a	mature pattern in an underhand throw at varying distances. PE1.6.3a	mature pattern in an underhand throw to a moving partner. PE1.6.4a	pattern in an underhand throw in a variety of activities, modified

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
		Demonstrate an underhand throw using different sizes and types of objects. PE1.6.1b	Demonstrate mature pattern in an underhand throw to a large, stationary target. PE1.6.2b	Demonstrate mature pattern in an underhand throw to a partner or target with reasonable accuracy. PE1.6.3b	Demonstrate mature pattern in an underhand throw with accuracy. PE1.6.4b	games, and small- sided game play. PE1.6.5
7. Overhand Throw	Demonstrate emerging pattern in an overhand throw. PE1.7.K	Demonstrate emerging pattern in an overhand throw. PE1.7.1	Demonstrate emerging pattern in an overhand throw using different sizes and types of objects. PE1.7.2	Demonstrate mature pattern in an overhand throw. PE1.7.3	Demonstrate mature pattern in an overhand throw for distance. PE1.7.4a	Demonstrate mature pattern in an overhand throw at varying distances. PE1.7.5a
					Demonstrate mature pattern in an overhand throw to a partner or target with reasonable	Demonstrate mature pattern in an overhand throw to a moving partner. PE1.7.5b
					accuracy. PE1.7.4b	Demonstrate mature pattern in an overhand throw in a variety of activities, modified games, and small-

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
						sided game play. PE1.7.5c
8. Catch	Demonstrate emerging pattern while catching a dropped ball before it bounces twice. PE1.8.Ka Demonstrate emerging pattern while catching a large ball that is tossed by a skilled thrower. PE1.8.Kb	Demonstrate emerging pattern while catching a soft object from a self- toss before it bounces. PE1.8.1a Demonstrate emerging pattern while catching balls of various sizes that are self-tossed or tossed by a skilled thrower. PE1.8.1b	Demonstrate mature pattern while catching a large ball that is self-tossed or tossed by a skilled thrower. PE1.8.2	Demonstrate mature pattern while catching at different levels in a static environment. PE1.8.3a Demonstrate mature pattern while catching a gently tossed hand- sized ball from a partner. PE1.8.3b	Apply mature pattern in catching in a variety of lead-up activities and small-sided game play. PE1.8.4	Apply mature pattern in catching in a variety of activities, modified games, and small-sided game play. PE1.8.5
9. Hand Dribble	Demonstrate emerging pattern while hand-dribbling continuously in self-space using preferred hand. PE1.9.K	Demonstrate emerging pattern while hand-dribbling continuously using preferred hand while walking in general space. PE1.9.1	Demonstrate mature pattern while hand-dribbling continuously in self-space with preferred hand. PE1.9.2a	Demonstrate mature pattern while hand-dribbling continuously in general space with preferred hand. PE1.9.3a	Demonstrate mature pattern while hand-dribbling continuously in general space with nonpreferred hand. PE1.9.4a	Apply mature pattern while hand-dribbling in a variety of activities, modified games, and small-sided game play. PE1.9.5

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
			Demonstrate emerging pattern while hand- dribbling continuously in self- space using nonpreferred hand. PE1.9.2b	Demonstrate mature pattern while hand- dribbling in self- space with nonpreferred hand. PE1.9.3b	Demonstrate mature pattern while hand- dribbling in general space in a variety of lead-up activities and small-sided game play. PE1.9.4b	
10. Foot Pass/Kick	Demonstrate emerging pattern while passing and kicking a stationary ball with preferred foot. PE1.10.K	Demonstrate emerging pattern while passing and kicking with preferred foot when approaching a stationary ball. PE1.10.1	Demonstrate emerging pattern while passing and kicking along the ground with the inside of the foot to a target or stationary partner. PE1.10.2a Demonstrate emerging pattern while passing and kicking a moving ball with the inside of the foot. PE1.10.2b	Demonstrate mature pattern while passing and kicking along the ground with the inside of the foot to a target or stationary partner. PE1.10.3a Demonstrate emerging pattern while passing and kicking a ball in the air. PE1.10.3b Demonstrate emerging pattern while punting in isolation. PE1.10.3c	Demonstrate mature pattern while passing with the feet to a moving partner in a static environment. PE1.10.4a Demonstrate mature pattern while passing and kicking a ball in the air. PE1.10.4b Demonstrate mature pattern while punting in isolation. PE1.10.4c	Apply mature pattern while passing, kicking, and punting in a variety of activities, modified games, and small-sided game play. PE1.10.5

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
11. Foot Trap/Receive	Demonstrate emerging pattern while receiving with the preferred foot when stationary. PE1.11.K	Demonstrate emerging pattern while receiving with the preferred foot when stationary. PE1.11.1	Demonstrate emerging pattern while receiving with the nonpreferred foot when stationary. PE1.11.2	Demonstrate mature pattern while receiving with the foot when stationary. PE1.11.3	Demonstrate mature pattern while receiving with the foot when moving in a static environment. PE1.11.4	Apply mature pattern while receiving with the foot in a variety of activities, modified games, and small-sided game play. PE1.11.5
12. Foot Dribble	Demonstrate emerging pattern while foot-dribbling with light force when walking. PE1.12.K	Demonstrate emerging pattern while foot-dribbling with the preferred and nonpreferred foot at a slow speed. PE1.12.1	Demonstrate mature pattern while foot-dribbling with both feet at a slow speed. PE1.12.2	Demonstrate mature pattern while foot-dribbling at a slow to moderate jogging speed. PE1.12.3	Demonstrate mature pattern while foot-dribbling in a variety of lead- up activities and small-sided game play. PE1.12.4	Apply mature pattern while foot-dribbling in a variety of activities, modified games, and small-sided game play. PE1.12.5
13. Strike/Volley, Hands and Arms	Demonstrate emerging pattern while striking a lightweight object upward with an open palm. PE1.13.K	Demonstrate emerging pattern while striking an object upward with an open palm or forearms. PE1.13.1	Demonstrate emerging pattern while striking an object upward continuously with an open palm or forearms. PE1.13.2	Demonstrate emerging pattern while striking an object underhand or sidearm, sending it upward and forward. PE1.13.3	Demonstrate mature pattern while striking an object underhand in a variety of lead-up activities and small- sided game play. PE1.13.4a	Apply mature pattern while striking an object underhand in a variety of activities, modified games, and small-sided game play. PE1.13.5a

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
					Demonstrate emerging pattern while striking an object with a two- handed overhead pass, sending it upward. PE1.13.4b	Demonstrate mature pattern while striking an object with a two-handed overhead pass, sending it upward to a target. PE1.13.5b
14. Strike, Short Implement	Demonstrate emerging pattern while striking a lightweight object with a short-handled implement. PE1.14.K	Demonstrate emerging pattern while striking a lightweight object upwardcontinuously with a short-handled implement. PE1.14.1	Demonstratemature pattern while striking anobject upwardcontinuously with a short-handled implement. PE1.14.2	Demonstrate emerging pattern while striking an object with a short- handled implement, sending it forward. PE1.14.3	Demonstrate mature pattern while striking an object with a short- handled implement, sending it forward. PE1.14.4	Demonstrate mature pattern while striking an object with a shorthandled implement in a variety of activities, modified games, and smallsided game play. PE1.14.5
15. Strike, Long Implement	Demonstrate emerging pattern while striking a large ball off a tee with an oversized lightweight bat. PE1.15.Ka	Demonstrate emerging pattern while striking a large ball off a tee with a lightweight bat. PE1.15.1a	Demonstrate emerging pattern while striking a ball off a tee with a lightweight bat. PE1.15.2a	Demonstrate emerging pattern while striking a ball tossed by a skilled thrower with a bat. PE1.15.3a	Demonstrate emerging pattern while striking a tossed ball with a bat. PE1.15.4a	Demonstrate mature pattern while striking a pitched ball with a bat. PE1.15.5a

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Demonstrate emerging pattern while striking a large object with a long- handled implement. PE1.15.Kb	Demonstrate emerging pattern while striking an object with a long- handled implement. PE1.15.1b	Demonstrate emerging pattern while striking an object with a long- handled implement to a target. PE1.15.2b	Demonstrate mature pattern while striking an object with a long- handled implement to a target. PE1.15.3b	Demonstrate mature pattern while striking an object with a long-handled implement in a variety of lead-up activities and small-sided game play. PE1.15.4b	Apply mature pattern while striking an object with a long-handled implement in a variety of activities, modified games, and small-sided game play. PE1.15.5b

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Grade 6 Grade 7		Grade 8
Games and Sports		'	
1. Throw	Demonstrate mature pattern in a throw (underhand and overhand) for accuracy. PE1.1.6	Perform a throw (underhand and overhand) with mature pattern for distance and accuracy during small-sided game play. PE1.1.7	Apply a throw (underhand and overhand) with mature pattern for distance and accuracy during modified game play. PE1.1.8
2. Catch	Demonstrate a catch with mature pattern from a variety of trajectories using different objects. PE1.2.6	Perform a catch with mature pattern with hands or an implement in small-sided game play. PE1.2.7	Apply a catch with mature pattern with hands or an implement in modified game play. PE1.2.8
3. Pass and Receive	Demonstrate passing and receiving with hand, foot, or implement with competency while moving and changing direction and speed. PE1.3.6	Perform passing and receiving with hand, foot, or implement with competency (including leading pass) while moving and changing direction and speed in small-sided game play. PE1.3.7	Apply passing and receiving with an implement with competency (including leading pass) while moving, changing direction and speed and/or level in modified game play. PE1.3.8
4. Dribble	Demonstrate dribbling skills with preferred hand, foot, or implement with competency while moving and changing direction and speed. PE1.4.6	Perform dribbling skills with preferred and nonpreferred hand, foot, or implement with competency while moving and changing direction and speed in small-sided game play. PE1.4.7	Apply dribbling skills with hand, foot, or implement with competency while changing direction, speed, or level in modified game play. PE1.4.8
5. Strike	Demonstrate underhand and overhand striking with competency with and without an implement. PE1.5.6 Demonstrate underhand and overhand with competency with and with competency with and with implement in small-sided game PE1.5.7		Apply underhand and overhand striking with competency with and without an implement in modified game play. PE1.5.8
6. Forehand and Backhand	Demonstrate forehand and backhand strikes with competency using weight	Perform forehand and backhand strikes with competency using weight transfer	Apply forehand and backhand strikes with accuracy with a short- or long-handled

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Grade 6	Grade 7	Grade 8	
	transfer and correct timing with a short- handled implement. PE1.6.6	and correct timing with a long-handled implement in small-sided game play. PE1.6.7	implement using weight transfer and correct timing in a modified game. PE1.6.8	
7. Shoot	Demonstrate shooting on goal or target with power and competency. PE1.7.6	Perform shooting on goal or target with power and accuracy in small-sided game play. PE1.7.7	Apply shooting on goal or target with power and accuracy in modified game play. PE1.7.8	
8. Serve	Demonstrate an underhand serve with control, weight transfer, and competency. PE1.8.6	Perform an underhand and overhand serve with control, weight transfer, and competency in small-sided game play. PE1.8.7	Apply an underhand and overhand serve with control, weight transfer, and competency in modified game play. PE1.8.8	
9. Volley	Demonstrate forehand-volley with control and competency with and without a short-handled implement. PE1.9.6	Perform forehand- and backhand-volleys with control and competency with and without a short- or long-handled implement in small-sided game play. PE1.9.7	Apply forehand- and backhand-volleys with control and competency with and without a short- or long-handled implement during modified game play. PE1.9.8	
10. Offensive Skills	Demonstrate pivots and fakes without defensive pressure. PE1.10.6	Perform pivots and defensive pressure in small-sided game play. PE1.10.7	Apply pivots, fakes, and give-and-go during modified game play. PE1.10.8	
11. Defensive Skills			Apply defensive positioning while moving without crossing feet during modified game play. PE1.11.8	
Lifetime Activities				
12. Individual-	Demonstrate correct technique for basic	Perform correct technique for a variety of	Apply correct technique for a variety of	
Performance	skills in one selected individual-	skills in one selected individual-	skills in two selected individual-	
Activities	performance activity. PE1.12.6	performance activity. PE1.12.7	performance activities. PE1.12.8	
13. Outdoor Pursuits	Demonstrate correct technique for basic	Perform correct technique for a variety of	Apply correct technique for a variety of	

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	Grade 6	Grade 7	Grade 8
	skills in one selected outdoor activity.	skills in one selected outdoor activity.	skills in two selected outdoor activities.
	PE1.13.6	PE1.13.7	PE1.13.8

Standard 1: Students will demonstrate competency in a variety of motor skills and movement patterns.

	High School Year 1	High School Year 2
Lifetime Activities		
1. Games and Sports	Demonstrate competency in activity-specific movement skills in two or more games and sports (invasion, net/wall, field/striking, target). PE1.1.HS1	Refine activity-specific movement skills in two or more games and sports (invasion, net/wall, field/striking, target). PE1.1.HS2
2. Individual- Performance Activities	Demonstrate competency in activity-specific movement skills in two or more individual-performance activities. PE1.2.HS1	Refine activity-specific movement skills in two or more individual-performance activities. PE1.2.HS2
3. Outdoor Pursuits	Demonstrate competency in activity-specific movement skills in two or more outdoor pursuits. PE1.3.HS1	Refine activity-specific movement skills in two or more outdoor pursuits. PE1.3.HS2

Standard 2: Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5				
Movement Concepts	Movement Concepts and Strategies									
1. Space	Demonstrate safe movement in personal and general space at a slow to moderate speed. PE2.1.K	Demonstrate safe movement in personal and general space at a moderate to fast speed. PE2.1.1	Demonstrate safe movement in personal space in a variety of increasingly complex activities. PE2.1.2	Demonstrate the concept of moving to open space and reducing open space. PE2.1.3	Apply the concept of moving to open space and reducing open space in a variety of lead-up activities and small-sided game play. PE2.1.4	Apply the concept of moving to open space and reducing open space in a variety of small-sided and modified game play. PE2.1.5				
2. Pathways, Levels, and Relationships	Demonstrate movement in different pathways. PE2.2.K	Demonstrate movement in different levels. PE2.2.1	Demonstrate combinations of pathways, levels, and relationships in simple travel sequences. PE2.2.2	Demonstrate concepts of pathways, levels, and relationships in a variety of activities. PE2.2.3	Apply concepts of space, pathways, levels, and relationships in a variety of lead-up activities and small-sided game play. PE2.2.4	Apply concepts of space, pathways, levels, and relationships in a variety of small-sided and modified game play. PE2.2.5				
3. Speed, Direction, and Force	Demonstrate movement in general space at varying speeds. PE2.3.K	Demonstrate movement at varying speeds, directions, and with different types of force. PE2.3.1	Demonstrate concepts of speed, direction, and force using locomotor skills. PE2.3.2	Demonstrate concepts of speed, direction, and force in a variety of activities. PE2.3.3a Demonstrate	Apply the concept of pacing in a variety of activities. PE2.3.4a Apply concepts of direction and force when striking an	Apply speed, direction, and force in a variety of small- sided and modified game play. PE2.3.5				

Standard 2: Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
				concepts of speed, direction, and force using a manipulative. PE2.3.3b	object toward a designated area. PE2.3.4b	
4. Strategies	Developmentally appropriate/emergi ng outcomes first appear in grade 2.	Developmentally appropriate/emergi ng outcomes first appear in grade 2.	Understand strategies in chasing and fleeing activities. PE2.4.2	Understand concepts of offense and defense in a variety of activities. PE2.4.3	Demonstrate offensive and defensive strategies in lead-up activities and small-sided game play. PE2.4.4	Apply offensive and defensive strategies in a variety of small-sided and modified game play. PE2.4.5

Standard 2: Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.

	Grade 6	Grade 7	Grade 8	
Games and Sports				
1. Invasion Games, Offensive Tactics	Demonstrate at least one of the following offensive tactics to create open space: move to open space without the ball; use a variety of passes, pivots, and fakes; use the width and length of the field or court on offense. PE2.1.6	Demonstrate at least two of the following offensive tactics to create open space: move to open space on and off the ball; use a variety of passes, pivots, and fakes; use the width and length of the field or court on offense; create open space by staying spread out on offense; cut and pass quickly. PE2.1.7	Apply at least three of the following offensive tactics to create open space: move to create open space on and off the ball; use a variety of passes, pivots, and fakes; use the width and length of the field or court on offense; create open space by staying spread out on offense; cut and pass quickly; use give-and-go; use fakes off the ball. PE2.1.8	
2. Invasion Games, Defensive Tactics	Demonstrate reducing open space on defense in various ways (changing body position, reducing passing angles by not allowing the catch, allowing the catch but not the return pass). PE2.2.6	Demonstrate reducing open space on defense by staying on the goal side of the offensive player. PE2.2.7	Apply concepts of reducing open space on defense by staying on the goal side of the offensive player and anticipating the speed of the object or person for the purpose of interception or deflection. PE2.2.8	
3. Invasion Games, Transitions	Demonstrate transitions from offense to defense or defense to offense by recovering quickly. PE2.3.6	Demonstrate transitions from offense to defense or defense to offense by recovering quickly and communicating with teammates. PE2.3.7	Apply transitions from offense to defense or defense to offense by recovering quickly, communicating with teammates, and capitalizing on an advantage. PE2.3.8	
4. Net and Wall Games, Creating Space	Create open space in net and wall games by moving opponent from side to side. PE2.4.6	Create open space in net and wall games by moving opponent from side to side and/or forward and backward. PE2.4.7	Apply concepts of open space in net and wall games by varying force or direction or by moving opponent from side to side and/or forward and backward. PE2.4.8	

Standard 2: Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.

	Grade 6	Grade 7	Grade 8
5. Net and Wall Games, Tactics and Shots	Demonstrate reducing offensive options for opponents by returning to midcourt position. PE2.5.6	Demonstrate offensive shot based on opponent's location. PE2.5.7	Apply a variety of shots using placement, force, or timing to end rally. PE2.5.8
6. Field and Strike, Offensive Tactics	Identify open spaces and attempt to strike object into that space. PE2.6.6	Demonstrate a variety of shots to hit to open space. PE2.6.7	Apply a variety of shots to open space in a game situation. PE2.6.8
7. Field and Strike, Defensive Tactics	Identify the correct defensive play based on the situation. PE2.7.6		
Individual Physical Act	tivities		
8. Target Games	Identify an appropriate shot or club based on location of the object in relation to the target. PE2.8.6	Determine how to vary the speed or trajectory of the shot based on location of the object in relation to the target. PE2.8.7	Apply the concepts of speed, force, and trajectory of a shot based on location of the object in relation to the target. PE2.8.8
9. Movement and Rhythm	Apply force to successfully perform movement activities. PE2.9.6	Identify how mechanical advantage (Newton's Laws) can affect movement performance. PE2.9.7	Apply concepts of mechanical advantage (Newton's Laws) to movement. PE2.9.8
10. Outdoor Pursuits	Identify appropriate decisions, based on level of difficulty due to conditions or ability, to ensure safety of self and others. PE2.10.6	Analyze a situation and make appropriate decisions, based on level of difficulty due to conditions and ability, to ensure safety of self and others. PE2.10.7	Implement safe protocols in self-selected outdoor pursuits. PE2.10.8

Standard 2: Students will apply knowledge of concepts, principles, strategies, and tactics related to movement and performance.

	High School Year 1	High School Year 2
Lifetime Activities		
1. Strategies and	Develop an offensive and a defensive strategy for the purpose of	Create and apply multiple offensive and defensive strategies for
Tactics	game play. PE2.1.HS1	game play. PE2.1.HS2
2. Movement	Use movement concepts (force, motion, rotation) to analyze and	Use movement concepts to develop a plan to improve advanced
Performance	improve performance of self or others in a selected skill. PE2.2.HS1	performance skill in a self-selected skill. PE2.2.HS2
3. Movement	Assess critical elements and stages of learning a self-selected	Create plan to improve performance of a self-selected motor skill.
Concepts	motor skill. PE2.3.HS1	PE2.3.HS2
4. Training	Apply training principles and knowledge (progression, specificity,	Apply training principles and knowledge to two or more self-
Principles and	overload, reversibility, diminishing return) to a self-selected	selected activities. PE2.4.HS2
Knowledge	activity. PE2.4.HS1	

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5		
Physical Activity								
1. Benefit of Physical Activity	Recognize active and inactive behaviors. PE3.1.K	Explain difference between physical activity and inactivity. PE3.1.1	Identify benefits of being physically active. PE3.1.2	Identify risks associated with physical inactivity. PE3.1.3	Describe impact of regular physical activity on health. PE3.1.4	Compare benefits of different levels of physical activity pyramid. PE3.1.5		
2. Engagement in Physical Activity	Actively engage in physical education class. PE3.2.K	Actively engage in physical education class. PE3.2.1	Actively engage in physical education class. PE3.2.2	Actively engage in physical education class. PE3.2.3	Actively engage in physical education class. PE3.2.4	Actively engage in physical education class. PE3.2.5		
Fitness								
3. Health-Related	Recognize moving	Recognize physical	Recognize	Describe	Classify fitness	Identify activities		
Fitness	fast causes faster heartbeat and faster breathing. PE3.3.K	activity makes the body more fit. PE3.3.1	components of health-related fitness (cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, body composition). PE3.3.2a Identify locations to palpate pulse rate.	components of health-related fitness (cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, body composition). PE3.3.3	assessments to corresponding components of health-related fitness (cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, body composition). PE3.3.4a	used to develop components of health-related fitness (cardiorespiratory endurance, muscular endurance, muscular strength, flexibility, body composition). PE3.3.5a Describe benefits of		

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
			PE3.3.2b		Recognize components of the FITT principle (frequency, intensity, time, type). PE3.3.4b	components of health-related fitness. PE3.3.5b Describe components of the FITT principle. PE3.3.5c
4. Skill-Related Fitness	Developmentally appropriate/emergi ng outcomes first appear in grade 4.	Developmentally appropriate/emergi ng outcomes first appear in grade 4.	Developmentally appropriate/emergi ng outcomes first appear in grade 4.	Developmentally appropriate/emergi ng outcomes first appear in grade 4.	Recognize components of skill- related fitness (agility, balance, coordination, power, reaction time, speed). PE3.4.4	Describe components of skill- related fitness (agility, balance, coordination, power, reaction time, speed). PE3.4.5
5. Fitness Assessment	Fitness assessments are not developmentally appropriate until grade 3.	Fitness assessments are not developmentally appropriate until grade 3.	Fitness assessments are not developmentally appropriate until grade 3.	Demonstrate proper form in fitness assessments. PE3.5.3	Use fitness assessment results to understand personal level of fitness. PE3.5.4	Analyze fitness assessment results for goal-setting and identify strategies for improvement. PE3.5.5
6. Engagement in Fitness Activities	Participate in developmentally	Participate in developmentally				

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	appropriate	appropriate	appropriate	appropriate	appropriate	appropriate
	activities to improve					
	overall fitness.					
	PE3.6.K	PE3.6.1	PE3.6.2	PE3.6.3	PE3.6.4	PE3.6.5
7. Body Systems	Recognize basic	Recognize basic	Recognize structure	Describe	Describe	Describe
	structure and	structure and	and function of the	connections	connections	connections
	function of body	function of the	circulatory and	between muscular	between body	between body
	systems (the heart is	muscular and	respiratory system	and skeletal	systems. PE3.7.4	systems and their
	a muscle). PE3.7.Ka	skeletal system	(lungs help with	systems. PE3.7.3		role in movement.
		(muscles move	breathing). PE3.7.2			PE3.7.5
	Describe the five	body). PE3.7.1				
	senses and related					
	body parts. PE3.7.Kb					
8. Nutrition	Recognize food	Match foods to food	Understand how to	Create a balanced	Create a balanced	Analyze a food
	groups. PE3.8.Ka	groups. PE3.8.1a	create a balanced	meal. PE3.8.3a	daily food plan.	journal to create a
			meal. PE3.8.2a		PE3.8.4a	more balanced food
	Identify healthy and	Describe effects on		List six nutrients		plan. PE3.8.5a
	unhealthy foods.	body of eating	Describe how each	(carbohydrates, fats,	Describe how each	
	PE3.8.Kb	healthy and	food group	proteins, vitamins,	nutrient provides	Describe how body
		unhealthy foods.	contributes to a	minerals, water).	energy for the body.	function and
	Recognize	PE3.8.1b	healthy body.	PE3.8.3b	PE3.8.4b	composition are
	importance of		PE3.8.2b			affected by food
	eating breakfast.	Understand food		Understand	Identify ways to	consumption.
	PE3.8.Kc	provides energy for		relationship	balance caloric	PE3.8.5b

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
	body. PE3.8.1c		between caloric	intake and	Analyze nutritional
			intake and	expenditure.	content of food
			expenditure.	PE3.8.4c	using nutrition facts.
			PE3.8.3c		PE3.8.5c

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	Grade 6	Grade 7	Grade 8
Physical Activity			
1. Benefit of Physical Activity	Describe how being physically active leads to a healthy body. PE3.1.6	Describe how being physically active contributes to mental health. PE3.1.7	Explain connections between fitness and overall physical and mental health. PE3.1.8
2. Engagement in Physical Activity	Participate in self-selected physical activity outside of physical education class. PE3.2.6	Participate in physical activity two times per week outside of physical education class. PE3.2.7	Participate in physical activity three times per week outside of physical education class. PE3.2.8
Fitness			
3. Components of Fitness	Identify activities used to develop components of skill-related fitness (agility, balance, coordination, power, reaction time, speed). PE3.3.6a Classify fitness assessments to corresponding components of skill-related fitness. PE3.3.6b Classify activities to corresponding components of skill-related fitness. PE3.3.6c	Identify health-related and skill-related components of fitness for specific physical activities. PE3.3.7	Explain health-related and skill-related components of fitness for self-selected physical activities. PE3.3.8
4. Health-Related Fitness	anaerobic. PE3.4.6a and muscular endurance. PE3.4.7a e		Describe impact of cardiorespiratory endurance, muscular endurance, and muscular strength on body composition.

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	Grade 6	Grade 7	Grade 8
	Describe role of flexibility in injury prevention. PE3.4.6b	Demonstrate difference between dynamic and static stretches. PE3.4.7b	PE3.4.8a
	Use pacing in cardiorespiratory endurance activities. PE3.4.6c	Describe when to use dynamic and static stretches. PE3.4.7c	Use a variety of appropriate static and dynamic stretching techniques for all major muscle groups. PE3.4.8b
		Describe relationship between cardiorespiratory endurance activities and intensity (Borg rating). PE3.4.7d	Calculate target heart rate zone and adjust intensity during physical activity to stay in zone. PE3.4.8c
5. FITT Principle	Describe each component of the FITT principle (frequency, intensity, time, type) for cardiorespiratory endurance. PE3.5.6	Describe the FITT principle for muscular strength, muscular endurance, and flexibility. PE3.5.7	Construct a personal workout using the FITT principle. PE3.5.8
6. Phases of Exercise	Describe role of warm-ups and cool-downs before and after physical activity. PE3.6.6	Design a warm-up or cool-down for a self- selected physical activity. PE3.6.7	Design and implement a warm-up or cooldown for a self-selected physical activity. PE3.6.8
7. Engagement in Fitness Activities	Participate in a variety of cardiorespiratory endurance activities. PE3.7.6	Participate in a variety of cardiorespiratory endurance, muscular strength, and muscular endurance fitness activities. PE3.7.7	Participate in a variety of self-selected fitness activities outside of school. PE3.7.8
8. Body Systems	Identify major muscles used in selected physical activities. PE3.8.6	Describe how muscles pull on bones to create movement in pairs by relaxing and contracting. PE3.8.7	Explain how respiratory, muscular, and skeletal systems interact with each other during physical activity. PE3.8.8
9. Nutrition	Identify appropriate servings and portions for each food group specific to personal	Explain why the six essential nutrients (carbohydrates, fats, proteins, vitamins,	Conduct and reflect on a personal caloric needs assessment based on age, gender,

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	Grade 6	Grade 7	Grade 8	
	physical activity level. PE3.9.6a Compare and contrast caloric expenditure	minerals, water) are needed for physical performance. PE3.9.7a	activity level, and specific health requirements. PE3.9.8a	
	for a variety of physical activities. PE3.9.6b	Explain relationship of caloric intake and expenditure to weight management and investigate strategies for balancing calories. PE3.9.7b	Develop strategies for balancing healthy food, snacks, and water intake specific to daily physical activity. PE3.9.8b	
Physical Activity and Fi	tness Planning			
10. Goal-Setting	Use a SMART (specific, measurable, attainable, realistic, and timely) goal to improve or maintain one area of health-related fitness based on a fitness assessment. PE3.10.6	Use a SMART goal to improve or maintain two areas of health-related fitness based on fitness assessments. PE3.10.7	Use a SMART goal to improve or maintain three areas of health-related fitness based on fitness assessments. PE3.10.8	
11. Physical Activity and Nutrition Log	Maintain and reflect on a personal physical activity log. PE3.11.6	Maintain and reflect on a personal physical activity and hydration log and set goals for improvement. PE3.11.7	Maintain and reflect on a personal physical activity and nutrition log and set goals for improvement. PE3.11.8	

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	High School Year 1	High School Year 2
Physical Activity		
1. Benefit of Physical	Investigate relationship between physical activity, nutrition, and	Evaluate benefits of a physically active lifestyle as it relates to
Activity	body composition. PE3.1.HS1	college or career productivity. PE3.1.HS2
2. Physical Activity in	Investigate activities that can be pursued in the local	Evaluate (according to benefits, social support, and participation
the Community	environment. PE3.2.HS1	requirements) activities that can be pursued in the local
		environment. PE3.2.HS2
3. Physical Activity for	Evaluate risks and safety factors that might affect physical	Evaluate barriers to physical activity throughout the life span and
a Lifetime	preferences throughout the life span. PE3.3.HS1	promote strategies to overcome them. PE3.3.HS2
4. Engagement in	Participate regularly in physical activity outside of the school day.	Create a plan, train for, and participate in a community event
Physical Activity	PE3.4.HS1	with a focus on physical activity. PE3.4.HS2
Fitness		
5. Health-Related	Adjust intensity to keep heart rate in the target zone, calculate	Analyze recovery heart rate in relationship to fitness level and
Fitness	recovery heart rate, and use technology to monitor	overall health. PE3.5.HS2a
	cardiorespiratory endurance. PE3.5.HS1a	
	Use types of muscular strength and muscular endurance exercises	Analyze types of muscular strength, muscular endurance, and flexibility exercises for personal fitness development. PE3.5.HS2b
	(isometric, concentric, eccentric). PE3.5.HS1b	
	Use types of flexibility exercises (static, dynamic). PE3.5.HS1c	
6. Training Principles	Explain training principles (overload, specificity, progression,	Use training principles (overload, specificity, progression,
	reversibility, diminishing return, rest, and recovery) and how they	reversibility, diminishing return, rest, and recovery) to design a
	relate to fitness planning. PE3.6.HS1	personal workout. PE3.6.HS2
7. Engagement in	Participate regularly in self-selected fitness activities outside of	Participate regularly in a variety of self-selected fitness activities
Fitness Activities	school. PE3.7.HS1	outside of school. PE3.7.HS2

Standard 3: Students will demonstrate the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

	High School Year 1	High School Year 2	
Physical Activity and Fitness Planning			
8. Individual Plan	Design and implement a personal fitness and nutrition plan	Design and implement a strength, conditioning, and nutrition	
	(assessment scores, goals for improvement, plan of activities for	plan that develops balance in opposing muscle groups (agonist	
	improvement, log of activities to reach goals, timeline for	and antagonist) and supports a healthy, active lifestyle to	
	improvement). PE3.8.HS1	maintain or improve body composition. PE3.8.HS2	

Standard 4: Students will exhibit responsible personal and social behavior that respects self and others.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Personal Responsibility	Demonstrate responsible behavior when prompted. PE4.1.K	Demonstrate responsible use of equipment and space. PE4.1.1	Exhibit responsibility in teacher-directed activities. PE4.1.2	Participate independently for extended periods. PE4.1.3	Demonstrate responsible behavior in a variety of physical activity environments. PE4.1.4	Engage in responsible interpersonal behavior (peer to peer, student to teacher, student to referee). PE4.1.5
2. Rules and Etiquette	Recognize class protocols. PE4.2.Ka Demonstrate how to follow directions. PE4.2.Kb	Demonstrate following rules and protocols. PE4.2.1	Accept responsibility and consequences for following rules and protocols. PE4.2.2	Understand role of etiquette in physical activities. PE4.2.3	Apply etiquette in physical activities. PE4.2.4	Analyze importance of etiquette in a variety of physical activities. PE4.2.5
3. Receiving and Providing Feedback	Demonstrate listening respectfully to feedback from teacher. PE4.3.K	Respond appropriately to feedback from teacher. PE4.3.1	Demonstrate listening respectfully to feedback from peers. PE4.3.2	Provide feedback respectfully to peers. PE4.3.3	Demonstrate accepting and implementing feedback from peers. PE4.3.4	Provide encouragement and feedback to peers without teacher prompting. PE4.3.5
4. Working with Others	Demonstrate how to share equipment and space with others. PE4.4.Ka Demonstrate taking turns. PE4.4.Kb	Demonstrate working independently with others in a variety of environments. PE4.4.1a Recognize conflict	Demonstrate working with others in partner environments. PE4.4.2a Demonstrate conflict resolution	Demonstrate working cooperatively with others. PE4.4.3a Apply conflict resolution skills. PE4.4.3b	Recognize importance of accepting students of all skill abilities into physical activity. PE4.4.4a Demonstrate	Apply concept of inclusion by inviting students of all skill abilities into physical activities. PE4.4.5a Apply conflict resolution using

Standard 4: Students will exhibit responsible personal and social behavior that respects self and others.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
		resolution skills. PE4.4.1b	skills. PE4.4.2b		conflict resolution using a variety of strategies. PE4.4.4b	situationally appropriate strategies. PE4.4.5b
5. Safety	Demonstrate following directions for safe participation and proper use of equipment with minimal reminders. PE4.5.K	Demonstrate following directions for safe participation and proper use of equipment. PE4.5.1	Apply safety principles in physical activities (with self, with peers, with equipment). PE4.5.2	Apply safety principles in physical activities (with self, with peers, with equipment). PE4.5.3	Apply safety principles in physical activities (with self, with peers, with equipment). PE4.5.4	Apply safety principles in physical activities (with self, with peers, with equipment). PE4.5.5

Standard 4: Students will exhibit responsible personal and social behavior that respects self and others.

	Grade 6	Grade 7	Grade 8
1. Personal	Exhibit personal responsibility by using	Exhibit responsible social behaviors by	Accept responsibility for improving one's
Responsibility	appropriate etiquette, demonstrating respect for facilities, and exhibiting safe	cooperating with classmates, demonstrating inclusive behaviors, and	own level of physical activity and fitness. PE4.1.8
	behaviors. PE4.1.6	supporting classmates. PE4.1.7	114.1.0
2. Rules and Etiquette	Demonstrate rules and etiquette during physical activities and games. PE4.2.6	Demonstrate knowledge of rules and etiquette by self-officiating physical activities and games. PE4.2.7	Apply rules and etiquette as an official for physical activities and games. PE4.2.8
3. Receiving and	Provide corrective feedback to a peer	Demonstrate responsibility by providing	Provide encouragement and feedback to
Providing Feedback	using teacher-generated rubric with appropriate tone and other communications skills. PE4.3.6	and accepting specific corrective feedback to improve performance. PE4.3.7	peers without prompting. PE4.3.8
4. Working with Others	Demonstrate cooperation in a small group during physical activity. PE4.4.6	Demonstrate cooperative skills by establishing rules and guidelines for resolving conflicts. PE4.4.7	Use cooperative skills and strategies that promote team or group dynamics. PE4.4.8
5. Safety	Use physical activity and fitness equipment appropriately and safely with teacher guidance. PE4.5.6	Independently use physical activity and fitness equipment appropriately and safely. PE4.5.7	Identify specific safety concerns associated with physical activity and fitness equipment. PE4.5.8

Standard 4: Students will exhibit responsible personal and social behavior that respects self and others.

	High School Year 1	High School Year 2
1. Personal Responsibility	Demonstrate intrinsic motivation by selecting or planning opportunities to participate in physical activity inside and outside of school. PE4.1.HS1	Analyze barriers that prevent opportunities for physical activity inside and outside of school. PE4.1.HS2
2. Rules and Etiquette	Examine the importance of etiquette in athletics and elite sports. PE4.2.HS1	Examine moral and ethical conduct in specific competitive situations. PE4.2.HS2
3. Working with Others	Solve problems and think critically when working with others in physical activity, both as an individual and in groups. PE4.3.HS1	Assume a leadership role in a physical activity setting. PE4.3.HS2a Describe the importance of treating individuals with dignity and respect during physical activity. PE4.3.HS2b
4. Safety	Demonstrate best practices for participating safely in physical activity and exercise. PE4.4.HS1	Apply best practices for participating safely in physical activity and exercise. PE4.4.HS2

Standard 5: Students will recognize the value of physical activity for health, enjoyment, challenge, self-expression, and social interaction.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1. Challenge	Understand that some physical activities are challenging. PE5.1.K	Recognize challenges when learning a new physical activity. PE5.1.1	Recognize that perseverance in physical activities can lead to improvement. PE5.1.2	Describe how practice develops confidence in challenging physical activities. PE5.1.3	Understand that improving performance in challenging physical activities requires consistent practice. PE5.1.4	Explain how to overcome challenges essential for improvement. PE5.1.5
2. Self-Expression and Enjoyment	Identify positive feelings that result from participating in physical activity. PE5.2.K	Describe physical activities that are enjoyable. PE5.2.1	Describe reasons for enjoying physical activity. PE5.2.2	Identify physical activities that provide opportunities for self-expression. PE5.2.3	Identify physical activities for the purpose of self-expression and enjoyment. PE5.2.4	Analyze how various physical activities promote self-expression and enjoyment. PE5.2.5
3. Social Interaction	Recognize that physical activity can help develop friendships. PE5.3.K	Identify that physical activity promotes opportunity for social interaction. PE5.3.1	Understand that physical activities can foster cooperation. PE5.3.2	Describe how physical activities can promote positive social interactions. PE5.3.3	Describe social benefits gained from participating in physical activity. PE5.3.4a Describe physical activities that promote camaraderie. PE5.3.4b	Describe social benefits of engaging in partner, small- group, and large- group physical activities. PE5.3.5

Standard 5: Students will recognize the value of physical activity for health, enjoyment, challenge, self-expression, and social interaction.

	Grade 6	Grade 7	Grade 8
1. Challenge	Apply strategies for overcoming individual challenges in a physical activity setting. PE5.1.6	Use positive strategies when faced with a group challenge. PE5.1.7	Apply strategies to overcome challenges in a physical activity. PE5.1.8
2. Self-Expression and Enjoyment	Describe how moving competently in a physical activity setting creates enjoyment. PE5.2.6a	Identify why self-selected physical activities create enjoyment. PE5.2.7a	Discuss how enjoyment can be increased in self-selected physical activities. PE5.2.8a
	Identify how self-expression and physical activity are related. PE5.2.6b	Explain the relationship between self- expression and lifelong enjoyment through physical activity. PE5.2.7b	Identify and participate in an enjoyable activity that prompts individual self-expression. PE5.2.8b
3. Social Interaction	Demonstrate importance of social interaction by following rules and encouraging others in various physical activities and games. PE5.3.6	Demonstrate importance of social interaction by avoiding trash talk and playing in the spirit of activities and games. PE5.3.7	Demonstrate importance of social interaction by asking for help and helping others in various physical activities and games. PE5.3.8

Standard 5: Students will recognize the value of physical activity for health, enjoyment, challenge, self-expression, and social interaction.

	High School Year 1	High School Year 2	
1. Challenge	Choose an appropriate level of challenge to experience success in	Choose an appropriate level of challenge to experience success in	
	a physical activity. PE5.1.HS1	a self-selected physical activity. PE5.1.HS2	
2. Self-Expression and	Participate in a self-selected physical activity for self-expression	Participate in a self-selected physical activity for self-expression	
Enjoyment	and enjoyment. PE5.2.HS1	and enjoyment. PE5.2.HS2	
3. Social Interaction	Identify opportunities for social interaction in a self-selected	unities for social interaction in a self-selected Evaluate opportunities for social interaction and social support in	
	physical activity. PE5.3.HS1	a self-selected physical activity. PE5.3.HS2	

Physical Education Glossary

Note: This glossary provides definitions for some of the terms used in the physical education standards and grade-level outcomes. The terms and definitions included here are not meant to be a comprehensive list of essential concepts and ideas in physical education. Further information may be found in a variety of places, including the online sources listed at the end of this glossary.

Aerobic activity: Any sustained exercise that

stimulates and strengthens the heart and lungs, thereby improving the body's use of oxygen. Examples of aerobic exercise include jogging, rowing, swimming, or cycling

Aerobic capacity: The maximum rate at which the body or an individual muscle can take up and use oxygen from the air; also known as maximal oxygen consumption (uptake) or VO₂max.

Agility: The ability to change body position quickly and to control one's physical movements.

Anaerobic activity: Any short-duration exercise that is powered primarily by metabolic pathways that do not use oxygen. Examples of anaerobic exercise include sprinting and weight lifting.

Artistic gymnastics: A discipline in which gymnasts perform short routines on different apparatus, which may include the balance beam, vault, bars, and floor.

Balance: The ability to keep an upright posture while stationary or moving.

Balance and control skills: The ability to control the movement of the body while stationary or moving.

Base of support: An area defined by the parts of the body and any assistive devices, such as canes or crutches, that are in contact with the support surface.

Biomechanical principles: Principles related to the study of physical forces. An understanding of biomechanical principles can help one move efficiently and avoid injury.

Body composition: All of the tissues that together make up the body: bone, muscle, skin, fat, and body organs.

Body systems: Groups of organs that work together to accomplish a specific physical or biological task.

- Cardiovascular. The heart, blood vessels, and blood, which provide oxygen and nutrients to the body.
- *Digestive*. The organs and glands that are responsible for ingestion, digestion, and absorption of food.
- Endocrine. The glands that produce hormones that regulate various body systems, including but not limited to metabolism, growth and development, tissue function,

reproduction, sleep, and mood.

- *Immune.* The system that protects against infections and other foreign substances, cells, and tissues.
- *Muscular*. The skeletal, smooth, and cardiac muscles that support movement and help maintain posture and circulate blood, among other functions.
- *Nervous.* A complex communication system that transmits nerve impulses between parts of the body.
- Reproductive. The organs and glands in the body that aid in procreation.
- *Respiratory.* The airways and passages that bring air, including oxygen, from outside the body into the lungs.
- *Skeletal.* The framework of the body, consisting of bones and connective tissues that protect and support the body tissues and internal organs.

Bones: Major bones of the body include the cranium, clavicle, sternum, vertebra, ribs, pelvis, humerus, ulna, radius, femur, tibia, fibula, patella, tarsals, metatarsals, carpals, metacarpals, and phalanges.

Borg rating: The measurement of intensity of physical activity based on exertion.

Cardiorespiratory endurance: The efficiency of the body's heart, lungs, and blood vessels to send fuel and oxygen to the body's tissues, most often during extended periods of moderate-to-vigorous activity.

Competency: One's ability, skill, and knowledge to perform a task.

Complex motor activities: Activities that involve more than one skill.

Complex motor skills: Skills that are made up of two or more skills. Examples include hopping and skipping, throwing and catching.

Complex movement sequences: Movements that require a combination of motor skills.

Components of health-related fitness: Aspects of physical fitness that help one stay healthy. Examples include:

- Body composition: All of the tissues that together make up the body: bone, muscle, skin, fat, and body organs.
- Cardiorespiratory endurance: The ability of the heart, lungs, and blood vessels to use and send fuel and oxygen to the body's tissues during long periods of moderate-to-vigorous activity.
- Flexibility: The ability to move the joints through a full range of motion.
- *Muscular endurance:* The ability of the muscles to perform physical tasks over a period of time without becoming fatigued.
- *Muscular strength:* The amount of force a muscle can exert.

Components of skill-related fitness: Aspects of physical fitness that help one perform wellin sports and other activities that require certain physical skills. Examples include:

- Agility: The ability to change body position quickly and to control one's physical movements.
- Balance: The ability to keep an upright posture while stationary or moving.
- *Coordination:* The ability to use one's senses together with one's body parts, or to use two or more body parts together.
- Power: The ability to use strength quickly.
- Reaction time: The ability to react or respond quickly to what one hears, sees, or feels.
- Speed: The ability to perform a movement or cover a distance in a short period of time.

Concepts of direction: Forward, backward, left, right, clockwise, counter-clockwise, up, down, over, under, and through.

Concepts of effort: Exertion of physical or mental power in activities.

Concepts of levels: Low, medium, and high.

Concepts of pathways: Zigzag, straight, and curved movement.

Concepts of relationships: The position of the performer of an activity related to a piece of equipment or to other performers.

Concepts of spatial awareness: The location of objects in relation to one's own body.

Coordination: The ability to use one's senses together with one's body parts, or to use two or more body parts together.

Diminishing return: In physical activity, the point at which one's body is taking on more harm than benefit.

Defense: A means or method of defending or protecting.

Dynamic and cooperative situations: Situations where individuals use teamwork to overcome challenges.

Dynamic balance: Balance while moving. Or, the ability to balance under changing conditions of body movement. See also *Static balance*.

Dynamic environment: Changing surroundings in which one navigates.

Dynamic stretching: A form of stretching beneficial in sports using momentum from form, and the momentum from static-active stretching strength, in an effort to propel the muscle into an extended range of motion not exceeding one's static-passive stretching ability.

Eccentric action: An action that causes a muscle to elongate in response to a greater opposing force.

Educational gymnastics: A discipline that emphasizes body management and problem solving skills through movements such as stunts, balances, and poses.

Emerging pattern: The beginning stage of acquiring motor skills and knowledge.

Etiquette: Rules governing socially acceptable behavior.

Field/striking games: Games in which one team occupies positions throughout the space (field) and the other team tries to score by batting or striking an object into open space, with enough time for the hitter to run between bases (or wickets).

Fitness assessment protocol: A set of directions that accompanies a fitness assessment program.

Fitness log: A notebook used to record one's fitness activities.

FITT principle: A mnemonic formula of factors important to determining the correct amount of physical activity:

- *F = Frequency:* How often one does the activity each week.
- *I = Intensity:* How hard one works at the activity each session.
- *T = Time:* How long one works out at each session.
- *T = Type:* Which activities one selects.

The FITT principle for cardiorespiratory endurance:

- Frequency: Exercise 3–5 times per week.
- Intensity: Train at 60 to 85 percent of target heart rate zone.
- *Time:* Exercise for 20–60 minutes per session (recommended).
- *Type:* Any aerobic activity that keeps heart rate within the target heart rate zone. Examples include running, bicycling, swimming.

The FITT principle for muscular endurance:

- Frequency: Weight train 2–4 times per week.
- Intensity: To build endurance, lift lighter weight (less resistance) with more repetitions (8–15). Add or maintain weight and repetition during the workout.
- Time: A total workout of about 30–60 minutes.
- *Type:* Any activity that allows the muscles to perform a physical task over a period of time without becoming fatigued. Examples include resistance training, yoga, Pilates.

The FITT principle for muscular strength:

- Frequency: Weight train 2–4 times per week.
- *Intensity:* To build strength, lift heavier weights (more resistance) with fewer repetitions (3–8).
- Time: A total workout of about 30–60 minutes.
- Type: Anaerobic activities such as weight lifting and sit-ups.

The FITT principle for flexibility:

- Frequency: Daily stretching.
- Intensity: Stretch muscles and hold beyond their normal length at a comfortable stretch.
- *Time:* Hold stretch for 10–15 seconds, with the stretching workout lasting 15–30 minutes.
- Type: Stretches that allow the body to move through the full range of motion.

Fleeing: Traveling quickly away from a pursuing person or object.

Fleer: Someone who travels quickly away from a pursuer.

Flexibility: The ability to move the joints through the full range of motion.

Food label: A label found on the outside packages of food that states the number of servings in the container, the number of calories in each serving, and the amount of nutrients in each serving.

Force: The effort or tension generated in movement.

Fundamental motor skills: Foundation movements that are precursor patterns to the more specialized, complex skills (body management skills, locomotor skills, and manipulative skills) that are used in play, games, sports, dance, gymnastics, outdoor education, and physical recreation.

General space: All the area outside of someone's personal space, for instance in a classroom, field, or gym.

Health and fitness plan: A plan for maintenance or improvement that includes an evaluation of current health and fitness levels for cardiorespiratory endurance, muscular strength, muscular endurance, and flexibility and an analysis of individual health behaviors such as diet, sleep, activity, fitness, and hydration.

Implement: Device used in the performance of a task.

Increasingly complex activities: Activities that involve progressively more difficulty.

Indicators of health: Physical, mental, emotional, and social.

Individual-performance activities: Activities that do not involve teamwork. Examples include gymnastics, figure skating, track and field, multisport events, in-line skating, wrestling, self-defense, and skateboarding.

Intrinsic motivation: A desire to seek out new things and new challenges that is driven by one's interest or enjoyment in the task itself and does not rely on external pressures or a desire for reward.

Invasion games: Games in which teams score by moving an object into another team's territory and either shooting into a fixed target (a goal or basket) or moving the object across an openended target (a line).

Inverted balance: Sustained balance, for approximately three seconds, in a position with the head below the body.

Isokinetic: Of or relating to muscular action with a constant rate of movement.

Isometric exercise: An action in which a muscle generates tension without changing length.

Isotonic contraction: An action in which tension remains constant, despite a change in muscle length.

Lifetime activity: An activity that is suitable for participation at any time across the life span.

Leading pass: A throw in which a manipulative is thrown ahead of the intended receiver so that the receiver can catch the manipulative while in motion.

Lead-up activity: An activity developed to limit the number of skills needed for successful participation.

Lead-up game: A game developed to limit the number of skills needed for successful participation.

Level: A measure of the relationship of one's body to the floor or an apparatus, or of an object to one's body. Examples of levels include high, low, and in between.

Locomotor: Movement that moves the body from one place to another. Examples include walk, jog, run, jump, hop, leap, gallop, slide, and skip.

Manipulative: An object designed to be moved by hand as a means of developing motor skills.

Manipulative skills: Skills for controlling or manipulating objects. Examples include kicking, striking, punting, rolling, tossing, throwing, catching, and dribbling.

Mature form: Performance of critical elements of a skill in a smooth and continuous motion.

Mature pattern: Execution of the critical elements a skill with efficiency in authentic environments.

Modified games: Small-sided games in which the rules have been modified to emphasize use of specific skills. An example of a modification is creating a penalty for dribbling to emphasize passing.

Motor skills: Actions that involve the movement of muscles in the body. Motor skills are divided into two groups:

- *Gross motor skills:* Large movements of arms, legs, feet, or the entire body, such as crawling, running, and jumping.
- Fine motor skills: Small, fine-tuned movements, such as grasping an object between the thumb and a finger or using the lips and tongue to taste objects.

Motor skill combinations: Actions involving two or more different motor skills, including gross motor skills and fine motor skills.

Movement concepts: Space, pathways, levels, relationships, speed, direction, force.

Muscular endurance: The ability of the muscles to perform physical tasks over a period of time without becoming fatigued.

Muscular strength: The amount of force a muscle can exert.

Muscles: Major muscles of the body include the abdominals, biceps, triceps, pectorals, hamstrings, quadriceps, gluteals, gastrocnemius, and trapezius.

MyPlate: A food guidance system that translates nutritional recommendations into the kinds and amounts of food to eat each day; a widely recognized nutrition education tool. See ChooseMyPlate.gov.

Newton's Laws: Three physical laws of motion that, together, laid the foundation for classical mechanics. The laws describe the relationship between a body, the forces acting upon the body, and the body's motion in response to those forces. These laws have been expressed in different ways, and can be summarized as follows:

- *First law:* When viewed in an inertial reference frame, an object either remains at rest or continues to move at a constant velocity, unless acted upon by an external force.
- Second law: The vector sum of the external forces F on an object is equal to the mass m
 of that object multiplied by the acceleration vector a of the object: F = ma
- Third law: When one body exerts a force on a second body, the second body simultaneously exerts a force equal in magnitude and opposite in direction on the first body.

Nonlocomotor: Movement in which a body does not move from one place to another. Examples include bend, twist, stretch, push, pull, turn, swing, sway, and rock.

Offense: A means or methods of attacking or attempting to score.

Open space: A space where there are no defenders/opponents.

Overload: Idea that to improve physical fitness, one needs to do more physical activity than one normally does.

PACER: Abbreviation for Progressive Aerobic Cardiovascular Endurance Run, which is a testfor cardiorespiratory fitness.

Pacing: An established rate of locomotion.

Palpate: To examine (part of the body) by touching it.

Pathways: The path a movement takes through space. For example, zigzag, curved, or straight.

Performance: Demonstration of a learned skill.

Personal risk assessment tool: A tool that allows an individual to learn about personal health risks, including the effects of a variety of health care interventions.

Personal space: The area immediately surrounding a person.

Phases of a workout:

• Warm-up: 5–10 minutes of light exercise to increase blood flow and raise the temperature in muscles.

- *Stretching:* About 5 minutes of stretching to increase flexibility and help avoid injury and strained muscles.
- *Physical activity:* The designated workout, lasting about 20–60 minutes.
- *Cool-down:* 5–10 minutes of reduced exercise to help heart rate, breathing rate, body temperature, and circulation return to the resting state.

Physical activity: Bodily activity that enhances or maintains physical fitness and overall health and wellness. Physical activity may be performed for various reasons, including strengthening muscles and the cardiovascular system, honing athletic skills, weight loss or maintenance, and merely enjoyment; it is of a well-rounded physical education program, but not a content area in itself.

Physical activity pyramid: A guide designed for adults to use to plan an active lifestyle. The physical activity pyramid recommends that adults participate in moderate-intensity cardio physical activity on three to five days for a minimum of 150 minutes each week, or in vigorous-intensity cardio physical activity on three to five days for a minimum of 75 minutes each week, as well as perform 8–10 strength-training exercises for 8–12 repetitions each twice each week.

Power: The ability to use strength quickly.

Principle: A basic truth, law, or assumption.

Proficiency: Advanced competency in any subject or skill.

Progression: Idea that the amount and intensity of physical activity needs to be increased

gradually.

Progressive movement combinations: Sequence of actions.

Protocol: A system of rules or directions that explain the correct conduct and the procedures to be followed in formal situations.

Reaction time: The ability to react or respond quickly to what one hears, sees, or feels.

Repeatable sequences: Specific movements combined to create a desired outcome. An example might include traveling, rolling, balancing, and transferring weight in a smooth, flowing sequence with intentional changes in direction, speed, and flow.

Reversibility: The idea that fitness benefits are lost when training stops.

Rhythmic skills: Movement that aligns to a steady pulse or musical beat. Examples include creative movement to music, multicultural dance, and jump rope.

Safety principles: Ways to maintain personal safety when involved in activities.

Safety rules: Defined rules intended to keep participants safe.

Self-space: The space that one's body or body parts can reach without traveling away from a starting location.

Situational context clues: Awareness of surroundings. For example, awareness of being followed by someone.

Skill-related fitness assessments: Agility, balance, coordination, power, reaction time, and speed.

Skills performance: Demonstrating ability to do a specific task well; improves with practice.

Small-sided game play: An organized game in which the number of players is reduced from the conventional competitive version of the sport. Examples include 2v2 basketball, 3v3 volleyball, and 6v6 lacrosse.

Small-sided practice tasks: Tasks designed to practice particular skills.

SMART goals: Criteria for setting useful objectives. SMART goals are:

- Specific
- Measurable
- Attainable/Achievable
- Realistic/Relevant
- Timely/Time bound/Timeline

Specificity: Idea that specific types of exercise improve specific muscles or specific types of fitness.

Speed: The ability to perform a movement or cover a distance in a short period of time.

Sportsmanship: Fairness in following the rules of the game.

Static balance: Balance while stationary. Or, the ability to retain one's center of mass above one's base of support in a stationary position. See also *Dynamic balance*.

Static environment: Unchanging surroundings in which one navigates.

Static stretching: Used to stretch muscles while the body is at rest.

Strategy: A careful plan or method for achieving a particular goal, usually over a period of time.

Strike: To come into contact with an object via hand or handled implement. To perform various striking skills. For example, to place ball away from opponent in a racket sport, to place an overhead volleyball serve, or to punt a football.

Stretch:

- Dynamic stretch: Using momentum to propel a muscle into an extended range of motion not exceeding one's passive stretching ability
- Static stretch: Gradually lengthening a muscle to an elongated position while the body is at rest.

Tactics: The art or skill of employing available means to accomplish an end.

Tagger: A person who safely and appropriately touches a person or object.

Tagging: Traveling quickly toward a person or object for a safe touch.

Target games: Games in which players score by throwing or striking an object to a target.

Target heart rate (THR): Also known as training heart rate, THR is the range of heart rate desired during aerobic exercise to enable one's heart and lungs to receive the most benefit from the workout. Calculation of THR is based mostly on age; however, physical condition, sex, and previous training also are used in the calculation. The THR can be calculated as percent intensity.

Traditional sports: Athletic activities that are common in American culture, in terms of public attention and participation. Examples include soccer, hockey, and basketball.

Training principles:

- Overload: Idea that to improve fitness, one needs to do more physical activity than one normally does.
- *Specificity:* Idea that specific types of exercise improve specific muscles or specific types of fitness.
- Progression: Idea that the amount and intensity of physical activity needs to be increased gradually.
- Reversibility: Idea that fitness benefits are lost when training stops.
- *Diminishing return:* The point at which one is doing one's body more harm than good.

Transition: An act or process of passing from one state, stage, or place to another.

Traverse climbing activities: A type of climbing where one is never more than a few feet off the floor as one climbs across the wall (sideways).

Trajectory: The path followed by an object moving through space.

Volley: A shot or kick made by hitting an object before it touches the ground.

Weight-bearing exercise: Any activity done while on one's feet and legs that works the muscles and bones against gravity.

Weight transfer: Movement of body weight from one body part to another.

Wellness: An overall state of being in good health.

Resources for Further Exploration

<u>ChooseMyPlate.gov</u>. Alexandria, VA: United States Department of Agriculture (USDA), Center for Nutrition Policy and Promotion, n.d. www.choosemyplate.gov

<u>EatSmart Nutrition Education</u>. Lynnwood: Washington State Dairy Council, n.d. www.eatsmart.org

<u>Health and Physical Education</u>. Olympia, WA: Office of Superintendent of Public Instruction. www.k12.wa.us/HealthFitness

<u>Medical Dictionary Online</u> at The Free Dictionary by Farlex. medical-dictionary.thefreedictionary.com/

<u>National Center for Health Statistics</u>, Centers for Disease Control and Prevention (CDC). www.cdc.gov/nchs

<u>National PE Standards</u>. Reston, VA: SHAPE America (Society of Health and Physical Educators), n.d. www.shapeamerica.org/standards/pe

<u>Nutrition.gov</u>. Alexandria, VA: United States Department of Agriculture (USDA), 2015. www.nutrition.gov

<u>PE Central</u>. Blacksburg, VA: PE Central, 2015. www.pecentral.org

<u>p.e.l.</u> <u>inks4u: Promoting Active and Healthy Lifestyles</u>. Ellensburg: Central Washington University, 2016. www.pelinks4u.org

Depth of Knowledge (DOK) Levels



Level One Activities

Recall elements and details of story structure, such as sequence of events, character, plot and setting.

Conduct basic mathematical calculations.

Label locations on a map.

Represent in words or diagrams a scientific concept or relationship.

Perform routine procedures like measuring length or using punctuation marks correctly.

Describe the features of a place or people.

Level Two Activities

Identify and summarize the major events in a narrative.

Use context cues to identify the meaning of unfamiliar words.

Solve routine multiple-step problems.

Describe the cause/effect of a particular event.

Identify patterns in events or behavior.

Formulate a routine problem given data and conditions.

Organize, represent and interpret data.

Level Three Activities

Support ideas with details and examples.

Use voice appropriate to the purpose and audience.

Identify research questions and design investigations for a scientific problem.

Develop a scientific model for a complex situation.

Determine the author's purpose and describe how it affects the interpretation of a reading selection.

Apply a concept in other contexts.

Level Four Activities

Conduct a project that requires specifying a problem, designing and conducting an experiment, analyzing its data, and reporting results/ solutions.

Apply mathematical model to illuminate a problem or situation.

Analyze and synthesize information from multiple sources.

Describe and illustrate how common themes are found across texts from different cultures.

Design a mathematical model to inform and solve a practical or abstract situation.

Appendix B. Revised Codes of Washington (RCWs) and Washington Administrative Codes (WACs) for Health and Physical Education (Fitness)

RCW 28A.150.210

Basic education act — Goal.

The goal of the basic education act for the schools of the state of Washington set forth in this chapter shall be to provide students with the opportunity to become responsible and respectful global citizens, to contribute to their economic well-being and that of their families and communities, to explore and understand different perspectives, and to enjoy productive and satisfying lives. Additionally, the state of Washington intends to provide for a public school system that is able to evolve and adapt in order to better focus on strengthening the educational achievement of all students, which includes high expectations for all students and gives all students the opportunity to achieve personal and academic success. To these ends, the goals of each school district, with the involvement of parents and community members, shall be to provide opportunities for every student to develop the knowledge and skills essential to:

- 1. Read with comprehension, write effectively, and communicate successfully in a variety of ways and settings and with a variety of audiences.
- Know and apply the core concepts and principles of mathematics; social, physical, and life sciences; civics and history, including different cultures and participation in representative government; geography; arts; and health and fitness.
- 3. Think analytically, logically, and creatively, and to integrate different experiences and knowledge to form reasoned judgments and solve problems.
- 4. Understand the importance of work and finance and how performance, effort, and decisions directly affect future career and educational opportunities.

RCW 28A.230.040 Physical education in grades one through eight.

Every pupil attending grades one through eight of the public schools shall receive instruction in physical education as prescribed by rule of the superintendent of public instruction: PROVIDED, That individual pupils or students may be excused on account of physical disability, religious belief, or participation in directed athletics.

WAC 392-410-135 Physical education -- Grade school and high school requirement.

- (1) Grades 1-8. Pursuant to RCW 28A.230.040, an average of at least one hundred instructional minutes per week per year in physical education shall be required of all pupils in the common schools in the grade school program (grades 1-8) unless waived pursuant to RCW 28A.230.040.
- (2) Grades 9-12. Pursuant to RCW 28A.230.050, a one credit course or its equivalent shall be offered in physical education for each grade in the high school program (grades 9-12).

Recess, as normally provided, cannot be used to meet the requirement of an average of 100 minutes per week of instruction in physical education. Recess provides unstructured play opportunities that allow children to engage in physical activity.

According to the National Association for Sport and Physical Education (NASPE), recess is not viewed as a reward but as a necessary educational support component for all children. Therefore, students should not be denied recess so they can complete class work or as a means of punishment.

RCW 28A.230.050 Physical education in high schools.

All high schools of the state shall emphasize the work of physical education, and carry into effect all physical education requirements established by rule of the superintendent of public instruction: PROVIDED, That individual students may be excused from participating in physical education otherwise required under this section on account of physical disability, employment, or religious belief, or because of participation in directed athletics or military science and tactics or for other good cause.

RCW 28A.230.095 Essential academic learning requirements and assessments.

By the end of the 2008-09 school year, school districts shall have in place in elementary schools, middle schools, and high schools assessments or other strategies to assure that students have an opportunity to learn the essential academic learning requirements in social studies, the arts, and health and fitness, including mental health and suicide prevention. Social studies includes history, geography, civics, economics, and social studies skills. Beginning with the 2008-09 school year, school districts shall annually submit an implementation verification report to the office of superintendent of public instruction.

WAC 180-51-068 State subject and credit requirements for high school graduation—Students entering the ninth grade on or after July 1, 2015.

The statewide subject areas and credits required for high school graduation, beginning July 1, 2015, for students who enter the ninth grade or begin the equivalent of a four-year high school program, shall total twenty-four as required in this section, except as otherwise provided in subsections (11) and (12) of this section. All credits are to be aligned with the state's essential academic learning requirements developed under RCW <u>28A.655.070</u> for the subject. The content of any course shall be determined by the local school district.

(5) Two **health and fitness** credits (.5 credit health; 1.5 credits fitness). Students may be excused from the fitness requirement under RCW <u>28A.230.050</u>. Such excused students shall be required to demonstrate proficiency/competency in the knowledge portion of the fitness requirement, in accordance with written district policy.

[Statutory Authority: 2014 c 217 and RCW <u>28A.230.090</u>. WSR 14-19-032, § 180-51-068, filed 9/8/14, effective 10/9/14.]

WAC 180-51-066 Minimum requirement for high school graduation – Students entering the ninth grade on or after July 1, 2009.

- (1) The statewide minimum subject areas and credits required for high school graduation, beginning July 1, 2009, for students who enter the ninth grade or begin the equivalent of a four-year high school program, shall total 20 as listed below.
- (e) Two health and fitness credits that at minimum align with current essential academic learning requirements at grade ten and/or above plus content that is determined by the local school district. The assessment of achieved competence in this subject area is to be determined by the local district although state law requires districts to have "assessments or other strategies" in health and fitness at the high school level by 2008-09. The state superintendent's office has developed classroom-based assessment models for districts to use (RCW 28A.230.095).
- (i) The fitness portion of the requirement shall be met by course work in fitness education. The content of fitness courses shall be determined locally under WAC 180-51-025. Suggested fitness course outlines shall be developed by the office of the superintendent of public instruction. Students may be excused from the physical portion of the fitness requirement under RCW 28A.230.050. Such excused students shall be required to substitute equivalency credits in accordance with policies of boards of directors of districts, including demonstration of the knowledge portion of the fitness requirement.
 - (ii) "Directed athletics" shall be interpreted to include community-based organized athletics.
- (i) Each student shall complete a culminating project for graduation. The project shall consist of the student demonstrating both their learning competencies and preparations related to learning goals three and four. Each district shall define the process to implement this graduation requirement, including assessment criteria, in written district policy.

RCW 28A.230.179 Cardiopulmonary resuscitation instruction

Beginning with the 2013-14 school year, instruction in cardiopulmonary resuscitation (CPR), including the use of automated external defibrillators (AED), must be included in at least one health class necessary for graduation.

Washington State HIV/AIDS Prevention Education Requirements

In 1988, the Washington State Legislature passed the <u>AIDS Omnibus Act</u>. This act mandates HIV/AIDS prevention education beginning in Grade 5 and continuing through Grade 12. Districts must adhere to the following criteria when developing an HIV/AIDS prevention education curriculum:

Beginning **no later than Grade 5**, students shall receive **yearly** instruction in the life-threatening dangers of HIV/AIDS, its transmission, and its prevention.

- Each school district board of directors will adopt an HIV/AIDS prevention education program, which is developed in consultation with teachers, administrators, parents, and other community members including, but not limited to, persons from medical, public health, and mental health organizations and agencies.
- The materials developed for use in the HIV/AIDS education program must be either:
 - Model curricula and resources available from OSPI or
 - Developed (or purchased) by the school district and approved for medical accuracy by the Department of Health Office on HIV/AIDS.

If a district develops (or purchases) its own HIV/AIDS prevention curricula, the district **must submit** to the DOH office on HIV/AIDS a copy of its curricula and an affidavit of medical accuracy stating that the material has been compared to the model curricula for medical accuracy and that in the opinion of the district, the materials are medically accurate. After submission of these materials to the DOH Office on HIV/AIDS, the district may use the materials until the approval procedure by the DOH Office on HIV/AIDS has been completed.

- At least one month before teaching HIV/AIDS prevention education in any classroom, each district must notify parents and guardians that instruction will take place AND must conduct at least one presentation, during weekend or evening hours, for parents and guardians of students concerning the curriculum and materials that will be used for HIV/AIDS education.
- A student may be removed from HIV/AIDS prevention education if the student's parent or guardian, having attended one of the district presentations, objects in writing to such participation.

NOTE: As with all school district curricula, HIV/AIDS prevention instructional materials must also be reviewed by the school district instructional materials committee for bias as provided in the <u>Basic Education Law (RCW 28A.150.240)</u>, the <u>Instructional Materials Law (RCW 28A.320.230)</u>, and the <u>Sex Equity Law (RCW 28A.640.010)</u>.

Sexual Health Education Requirements - Healthy Youth Act (RCW 28A.300.475)

Washington law on sexual health education states that "the decision as to whether or not a program about sexual health education is to be introduced into the common schools is a matter for determination at the district level by the local school board." Any district that chooses to provide sexual health education must follow the requirements outlined in the Healthy Youth Act.

All instruction and materials used must be:

- medically and scientifically accurate;
- age appropriate;
- •appropriate for students regardless of gender, race, sexual orientation, and disability status; and
- •consistent with the Guidelines for Sexual Health and Disease Prevention.

Abstinence may not be taught to the exclusion of instruction and materials on FDA approved contraceptives and other disease prevention methods. In other words, the instruction must be comprehensive.

<u>WAC 392-410-140</u> defines sexual health education as including development (physiological, psychological, and sociological), communication skills (intra- and interpersonal), health care and prevention resources, healthy relationships, and family/peer/community/media influences on healthy sexual relationships.

Parents or legal guardians may review the sexual health education curriculum offered in his or her child's school by filing a written request with the school district board of directors, the principal of the school his or her child attends, or the principal's designee. If parents want to excuse their child from sexual health education, they may do so by submitting a written request and should contact their school or district for the specific procedure. Schools must provide at least one month's notice to parents before teaching sexual health education (WAC 392-410-140).

Two other state laws apply to the provision of sexual health education:

- <u>RCW 28A.230.020</u> (Common School Curriculum) requires that "all teachers shall stress the importance of...methods to prevent exposure to and transmission of sexually transmitted diseases..."
- RCW 28A.300.145 was amended by the legislature in 2013 to require that schools offering sexual health education must include "age-appropriate information about the legal elements of sexual [sex] offenses (under chapter 9A.44 RCW) where a minor is a victim and the consequences upon conviction."

Appendix C. Physical Education, Physical Activity, and Athletics

Physical education, physical activity, and athletics each hold an extremely important place in the educational system. And each has a specific meaning in the 2016 Health Education and Physical Education K–12 Learning Standards.

Why Physical Education?

We believe that every student, from kindergarten through 12th grade, should have the opportunity to participate in high-quality physical education. Quality physical education programs help all students develop health-related fitness, physical competence, cognitive understanding, and positive attitudes about physical activity so that they can adopt healthy and physically active lifestyles.

Inactivity is a leading cause of preventable death.

School-based physical education can make an important contribution to the health of the next generation of Americans and global citizen.

Quality physical education programs are also important because they provide learning experiences that meet children's developmental needs, which in turn helps to improve mental alertness, academic performance, and readiness and enthusiasm for learning.

In addition to the health benefits, there is growing evidence that regular physical activity enhances learning and school achievement. In the same way that exercise benefits the muscles, heart, lungs, and bones, it also strengthens key areas of the brain. Physical activity fuels the brain with oxygen, enhances connections between neurons, and assists in memory. Children in daily physical activity have shown superior academic performance and more positive attitudes toward school.

The 2016 Washington State K–12 Learning Standards provide schools and teachers with a guide for creating aligned curricula and learning experiences in health and physical education. The intent of health education is to help students understand how to achieve and maintain good health for a lifetime. The intent of physical education is to help students learn the skills necessary for performing a variety of physical activities and understand the benefits of achieving and maintaining a physically active lifestyle. The practice of leading a healthy and physically active lifestyle will bring about personal enjoyment, challenge, satisfaction, and a health-enhancing level of personal fitness.

The Relationship Between Physical Education and Physical Activity

The terms "physical education" and "physical activity" are often used interchangeably. However, they mean two different things. While it is very important to provide physical activity during the day, without physical education, the activity may focus on fitness with limited opportunity to increase students' knowledge and skills related to appropriate motor development.

What Is Physical Education?

Physical education is defined as a planned, sequential program of curricula and instruction that helps students develop the knowledge, attitudes, motor skills, self-management skills, and confidence needed to adopt and maintain a physically active and healthy lifestyle.

An understanding of good health and of physical education concepts and practices is essential for all students. The physical education course is the environment in which students learn, practice, and are assessed on developmentally appropriate motor skills, social skills, and knowledge as defined by the Washington State K–12 Learning Standards (formerly referred to as Essential Academic Learning Requirements [EALRs]) and related outcomes (formerly referred to as Grade-Level Expectations [GLEs]). The physical education setting, whether gym, field, or multipurpose room, is the classroom in which the physical education curriculum is taught, by a certified physical education specialist. This class and classroom should be treated with the same level of professional concern as other essential academic disciplines and learning environments.

A positive physical education experience can inspire students about physical activity. When children learn and have the time to develop and practice skills, they have increasing opportunities to find enjoyment in sport and physical education, an experience that can carry into an active adult lifestyle. Quality physical education can create active and healthier adults.

What Is Physical Activity?

Physical activity is <u>defined by the Centers for Disease Control and Prevention (CDC)</u> as "any bodily movement produced by the contraction of skeletal muscle that increases energy expenditure above a basal level."

Regular physical activity in childhood and adolescence improves strength and endurance, helps build healthy bones and muscles, helps control weight, reduces anxiety and stress, increases self-esteem, and may improve blood pressure and cholesterol levels. Exercise is a subset of physical activity that is planned, structured, and repetitive and done to improve or maintain physical fitness.

To master basic and advanced motor skills, students need time to learn and practice. Physical activity and exercise are the application of the knowledge and skills learned in the physical

education class. Quality physical education develops students who have the knowledge, skills, and confidence to enjoy a lifetime of physical activity. To ensure equal access to quality physical education and physical activity for all students in Washington state, physical education offerings must meet state learning standards and outcomes in all respects.

A quality physical education program includes:

- Curriculum that aligns with state learning standards and outcomes for health and physical education.
- Curriculum taught by a certified health and physical education teacher.
- Appropriate time and space for students to learn and practice skills, with appropriate supplies.
- Instruction and assessment in the cognitive, affective, and psychomotor domains.

The Relationship Between Physical Education and Athletics

Athletics are a valuable part of school life. However, because athletics are optional extracurricular activities, they do not promote participation by all students. Athletics are enrichment activities, while physical education is a component of the curriculum. Athletics thus cannot replace physical education, but contribute valuable additional physical activity time to involved students. Physical education, meanwhile, can enhance student interest in athletics and successful learning in school and beyond.

What Is Athletics?

Athletics is defined as an active sport that requires physical exertion and competition and involves a contest between athletes. Participation in athletics (sports) events is an extracurricular activity. Involvement in athletics is critical to some students. Yet even these students need quality physical education to guarantee the opportunity to learn what a physically educated person should know and be able to do once opportunities for high school athletics are no longer available.

While athletics typically focuses on one sport, or on one sport at a time, physical education teaches the skills and concepts students will need for safe and healthy participation in physical activity across the life span.

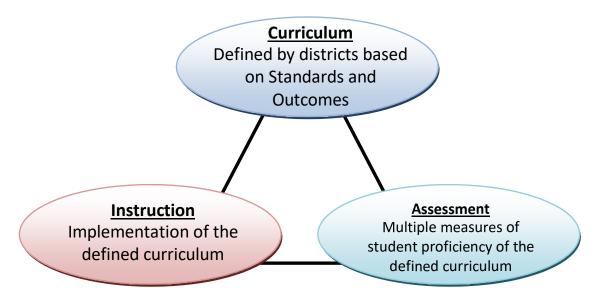
Physical Activity is a **BEHAVIOR**

and

Physical Education is a **CURRICULUM**

that helps create and support physical activity.

Quality physical education leads to a lifetime of physical activity.



Physical education is Instruction, Curriculum, and Assessment all together, where physical activity is any type of movement.

Physical inactivity is part of the problem of overweight youth. Physical activity is part of the solution. Physical education is a critical component to increasing physical activity.

School physical education programs are the one place that:

- 1. All children can participate in regular physical activity.
- 2. All children can become physically educated for a lifetime of physical activity.

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