

# **Grade-Level Outcomes for K-12 Physical Education**



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# National Standards for K-12 Physical Education

The goal of physical education is to develop physically literate individuals who have the knowledge, skills and confidence to enjoy a lifetime of healthful physical activity.

To pursue a lifetime of healthful physical activity, a physically literate individual\*:

- Has learned the skills necessary to participate in a variety of physical activities.
- Knows the implications and the benefits of involvement in various types of physical activities.
- Participates regularly in physical activity.
- Is physically fit.
- Values physical activity and its contributions to a healthful lifestyle.

Standard 1. The physically literate individual demonstrates competency in a variety of motor skills and movement patterns.

**Standard 2.** The physically literate individual applies knowledge of concepts, principles, strategies and tactics related to movement and performance.

**Standard 3.** The physically literate individual demonstrates the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

Standard 4. The physically literate individual exhibits responsible personal and social behavior that respects self and others.

**Standard 5.** The physically literate individual recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction.

\* Adapted from NASPE. (2004). *Moving into the future: National standards for physical education* (2nd ed.). Reston, VA: Author, and Mandigo, J., Francis, N., Lodewyk, K., & Lopez, R. (2012). Physical literacy for physical educators. *Physical Education and Health Journal*, 75 (3), 27 - 30.

#### **Elementary School Outcomes (K – Grade 5)**

By the end of Grade 5, the learner will demonstrate competence in fundamental motor skills and selected combinations of skills; use basic movement concepts in dance, gymnastics and small-sided practice tasks; identify basic health-related fitness concepts; exhibit acceptance of self and others in physical activities; and identify the benefits of physically active lifestyle.

Note: Swimming skills and water-safety activities should be taught if facilities permit.

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5				
Demonstrates com	Demonstrates competency in a variety of motor skills and movement patterns.									
S1.E1 Locomotor Hopping, galloping, running, sliding, skip- ping, leaping	Performs locomotor skills (hopping, gallop- ing, running, sliding, skipping) while main- taining balance. (S1.E1.K)	Hops, gallops, jogs and slides using a mature pattern. (S1.E1.1)	Skips using a mature pattern. (S1.E1.2)	Leaps using a mature pattern. (S1.E1.3)	Uses various lo- comotor skills in a variety of small-sid- ed practice tasks, dance and educa- tional gymnastics experiences. (S1.E1.4)	Demonstrates mature patterns of locomotor skills in dynamic small-sided practice tasks, gym- nastics and dance. (S1.E1.5a) Combines locomotor and manipulative skills in a variety of small-sided practice tasks/games environ- ments. (S1.E1.5b) Combines traveling with manipulative skills for execution to a target (e.g., scoring in soccer, hockey and basketball). (S1.E1.5c)				

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
<b>S1.E2</b> <b>Locomotor</b> <i>jogging, running</i>	Developmentally ap- propriate/emerging outcomes first appear in grade 2.	Developmentally appropriate/emerging outcomes first appear in grade 2.	Runs with a mature pattern. (S1.E2.2a) Travels showing differentiation between jogging and sprinting. (S1.E2.2b)	Travels showing dif- ferentiation between sprinting and run- ning. (S1.E2.3)	Runs for distance using a mature pat- tern. (S1.E2.4)	Uses appropriate pacing for a variety of running distances. (S1.E2.5)
<b>S1.E3</b> <b>Locomotor</b> Jumping & landing, horizontal	Performs jumping & landing actions with balance. (S1.E3.K) <i>Note: This outcome</i> <i>applies to both horizontal</i> <i>and vertical jumping &amp;</i> <i>landing.</i>	Demonstrates 2 of the 5 critical ele- ments for jumping and landing in a hor- izontal plane using 2-foot take-offs and landings. (S1.E3.1)	Demonstrates 4 of the 5 critical ele- ments for jumping and landing in a hor- izontal plane using a variety of 1- and 2-foot take-offs and landings. (S1.E3.2)	Jumps and lands in the horizontal and vertical planes using a mature pattern. (S1.E3.3) Note: This outcome ap- plies to both horizontal and vertical jumping & landing.	Uses spring-and- step take-offs and landings specific to gymnastics. (S1.E3.4) Note: This outcome applies to both hor- izontal and vertical jumping & landing.	Combines jumping and landing patterns with locomotor and manipulative skills in dance, education- al gymnastics and small-sided practice tasks and games environments. (S1.E3.5)
<b>S1.E4</b> <b>Locomotor</b> Jumping & landing, vertical		Demonstrates 2 of the 5 critical ele- ments for jumping and landing in a vertical plane. (S1.E4.1)	Demonstrates 4 of the 5 critical ele- ments for jumping and landing in a vertical plane. (S1.E4.2)			(SILES.S) Note: This outcome ap- plies to both horizontal and vertical jumping & landing.
<b>S1.E5</b> <b>Locomotor</b> <i>Dance</i>	Performs locomotor skills in response to teacher-led creative dance. (S1.E5.K)	Combines locomotor and nonlocomotor skills in a teacher-de- signed dance. (S1.E5.1)	Performs a teacher- and/or student-de- signed rhythmic activity with correct response to simple rhythms. (S1.E5.2)	Performs teacher- selected and devel- opmentally appropri- ate dance steps and movement patterns. (S1.E5.3)	Combines loco- motor movement patterns and dance steps to create and perform an original dance. (S1.E5.4)	Combines locomotor skills in cultural as well as creative danc- es (self and group) with correct rhythm and pattern. (S1.E5.5)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E6 Locomotor Combinations	Developmentally ap- propriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Performs a sequence of locomotor skills, transitioning from one skill to another smoothly and with- out hesitation. (S1.E6.3)	Combines traveling with manipulative skills of dribbling, throwing, catch- ing and striking in teacher- and/or student-designed small-sided practice tasks. (S1.E6.4)	Applies skill.
S1.E7 Nonlocomotor* (stability) Balance	Maintains momentary stillness on different bases of support. (S1.E7.Ka) Forms wide, narrow, curled & twisted body shapes. (S1.E7.Kb)	Maintains stillness on different bases of support with differ- ent body shapes. (S1.E7.1)	Balances on different bases of support, combining levels and shapes. (S1.E7.2a) Balances in an invert- ed position* with stillness and support- ive base. (S1.E7.2b)	Balances on different bases of support, demonstrating mus- cular tension and extensions of free body parts. (S1.E7.3)	Balances on differ- ent bases of sup- port on apparatus, demonstrating levels and shapes. (S1.E7.4)	Combines balance and transferring weight in a gym- nastics sequence or dance with a partner. (S1.E7.5)
S1.E8 Nonlocomotor (stability) Weight transfer	Developmentally ap- propriate/emerging outcomes first appear in Grade 1.	Transfers weight from one body part to another in self- space in dance and gymnastics environ- ments. (S1.E8.1)	Transfers weight from feet to different body parts/bases of support for balance and/or travel. <sup>a</sup> (S1.E8.2)	Transfers weight from feet to hands for momentary weight support. (S1.E8.3)	Transfers weight from feet to hands, varying speed and using large exten- sions (e.g., mule kick, handstand, cartwheel). <sup>1</sup> (S1.E8.4)	Transfers weight in gymnastics and dance environments. (S1.E8.5)
S1.E9 Nonlocomotor (stability) Weight transfer, rolling	Rolls sideways in a narrow body shape. (S1.E9.K)	Rolls with either a narrow or curled body shape. (S1.E9.1)	Rolls in different di- rections with either a narrow or curled body shape. (S1.E9.2)	Applies skill.	Applies skill.	Applies skill.
<sup>a</sup> Teachers must use differe	entiated instruction and develo	omentally appropriate practi	ce tasks for individual learne	rs when presenting transfers	of weight from feet to oth	er body parts.

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E10 Nonlocomotor (stability) Curling & stretching; twisting & bending	Contrasts the actions of curling & stretching. (S1.E10.K)	Demonstrates twist- ing, curling, bending & stretching actions. (S1.E10.1)	Differentiates among twisting, curling, bending & stretching actions. (S1.E10.2)	Moves into and out of gymnastics bal- ances with curling, twisting & stretching actions. (S1.E10.3)	Moves into and out of balances on apparatus with curling, twisting & stretching actions. (S1.E10.4)	Performs curling, twisting & stretching actions with cor- rect application in dance, gymnastics, small-sided practice tasks in games envi- ronments. (S1.E10.5)
S1.E11 Nonlocomotor (stability) Combinations	Developmentally ap- propriate/emerging outcomes first appear in Grade 2.	Developmentally appropriate/emerging outcomes first appear in Grade 2.	Combines balances and transfers into a 3-part sequence (i.e., dance, gymnastics). (S1.E11.2)	Combines locomotor skills and movement concepts (levels, shapes, extensions, pathways, force, time, flow) to create and perform a dance. (S1.E11.3)	Combines loco- motor skills and movement concepts (levels, shapes, ex- tensions, pathways, force, time, flow) to create and perform a dance with a part- ner. (S1.E11.4)	Combines locomotor skills and movement concepts (levels, shapes, extensions, pathways, force, time, flow) to create and perform a dance with a group. (S1.E11.5)
S1.E12 Nonlocomotor (stability) Balance & weight transfers	Developmentally ap- propriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Combines balance and weight transfers with movement con- cepts to create and perform a dance. (S1.E12.3)	Combines traveling with balance and weight transfers to create a gymnastics sequence with and without equipment or apparatus. (S1.E12.4)	Combines actions, balances and weight transfers to create a gymnastics sequence with a partner on equipment or appa- ratus. (S1.E12.5)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E13 Manipulative Underhand throw	Throws underhand with opposite foot forward. (S1.E13.K)	Throws underhand, demonstrating 2 of the 5 critical ele- ments of a mature pattern. (S1.E13.1)	Throws underhand using a mature pat- tern. (S1.E13.2)	Throws underhand to a partner or target with reasonable ac- curacy. (S1.E13.3)	Applies slill.	Throws underhand using a mature pattern in nondy- namic environments (closed skills), with different sizes and types of objects. (S1.E13.5a) Throws underhand to a large target with accuracy. (S1.E13.5b)
S1.E14 Manipulative Overhand throw	Developmentally ap- propriate/emerging outcomes first appear in Grade 2.	Developmentally appropriate/emerging outcomes first appear in Grade 2.	Throws overhand, demonstrating 2 of the 5 critical ele- ments of a mature pattern. (S1.E14.2)	Throws overhand, demonstrating 3 of the 5 critical ele- ments of a mature pattern, in nondy- namic environments (closed skills), for dis- tance and/or force. (S1.E14.3)	Throws overhand using a mature pat- tern in nondynam- ic environments (closed skills). (S1.E14.4a) Throws overhand to a partner or at a target with accuracy at a reasonable dis- tance. (S1.E14.4b)	Throws overhand us- ing a mature pattern in nondynamic en- vironments (closed skills), with different sizes and types of objects. (S1.E13.5a) Throws overhand to a large target with accuracy. (S1.E13.5b)
S1.E15 Manipulative Passing with hands	Developmentally ap- propriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Throws to a mov- ing partner with reasonable accuracy in a nondynamic en- vironment (closed skills). (S1.E15.4)	Throws with accuracy, both partners moving. (S1.E15.5a) Throws with reasonable accuracy in dynamic, small-sided practice tasks. (S1.E15.5b)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E16 Manipulative Catching	Drops a ball and catch- es it before it bounces twice. (S1.E16.Ka) Catches a large ball tossed by a skilled thrower. (S1.E16.Kb)	Catches a soft object from a self-toss be- fore it bounces. (S1.E16.1a) Catches various sizes of balls self-tossed or tossed by a skilled thrower. (S1.E16.1b)	Catches a self-tossed or well-thrown large ball with hands, not trapping or cradling against the body. (S1.E16.2)	Catches a gently tossed hand-size ball from a partner, demonstrating 4 of the 5 critical ele- ments of a mature pattern. (S1.E16.3)	Catches a thrown ball above the head, at chest or waist level, and below the waist using a mature pattern in a nondynamic en- vironment (closed skills). (S1.E16.4)	Catches a batted ball above the head, at chest or waist level, and along the ground using a mature pat- tern in a nondynamic environment (closed skills). (S1.E16.5a) Catches with accu- racy, both partners moving. (S1.E16.5b) Catches with rea- sonable accuracy in dynamic, small-sided practice tasks. (S1.E16.5c)
S1.E17 Manipulative Dribbling/ball control with hands	Dribbles a ball with one hand, attempting the second contact. (S1.E17.K)	Dribbles continuous- ly in self-space using the preferred hand. (S1.E17.1)	Dribbles in self-space with preferred hand demonstrating a mature pattern. (S1.E17.2a) Dribbles using the preferred hand while walking in general space. (S1.E17.2b)	Dribbles and travels in general space at slow to moderate jogging speed, with control of ball and body. (S1.E17.3)	Dribbles in self- space with both the preferred and the nonpreferred hands using a mature pat- tern. (S1.E17.4a) Dribbles in general space with control of ball and body while increasing and decreasing speed. (S1.E17.4b)	Combines hand drib- bling with other skills during 1v1 practice tasks. (S1.E17.5)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
<b>S1.E18</b> <b>Manipulative</b> Dribbling/ball control with feet	Taps a ball using the inside of the foot, sending it forward. (S1.E18.K)	Taps or dribbles a ball using the inside of the foot while walking in general space. (S1.E18.1)	Dribbles with the feet in general space with control of ball and body. (S1.E18.2)	Dribbles with the feet in general space at slow to moderate jogging speed with control of ball and body. (S1.E18.3)	Dribbles with the feet in general space with control of ball and body while increasing and decreasing speed. (S1.E18.4)	Combines foot drib- bling with other skills in 1v1 practice tasks. (S1.E18.5)
S1.E19 Manipulative Passing & receiving with feet	Developmentally ap- propriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Passes & receives a ball with the insides of the feet to a stationary partner, "giving" on reception before returning the pass. (S1.E19.3)	Passes & receives a ball with the insides of the feet to a moving partner in a nondynamic en- vironment (closed skills). (S1.E19. 4a) Passes & receives a ball with the out- sides and insides of the feet to a station- ary partner, "giving" on reception before returning the pass. (S1.E19.4b)	Passes with the feet using a mature pat- tern as both partners travel. (S1.E19.5a) Receives a pass with the foot using a ma- ture pattern as both partners travel. (S1.E19.5b)
S1.E20 Manipulative Dribbling in combination	Developmentally ap- propriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Dribbles with hands or feet in combi- nation with other skills (e.g., passing, receiving, shooting). (S1.E20.4)	Dribbles with hands or feet with mature patterns in a variety of small-sided game forms. (S1.E20.5)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
<b>S1.E21</b> <b>Manipulative</b> <i>Kicking</i>	Kicks a stationary ball from a stationary posi- tion, demonstrating 2 of the 5 elements of a mature kicking pattern. (S1.E21.K)	Approaches a sta- tionary ball and kicks it forward, demon- strating 2 of the 5 critical elements of a mature pattern. (S1.E21.1)	Uses a continuous running approach and kicks a moving ball, demonstrating 3 of the 5 critical el- ements of a mature pattern. (S1.E21.2)	Uses a continuous running approach and intentionally performs a kick along the ground and a kick in the air, demonstrating 4 of the 5 critical ele- ments of a mature pattern for each. (S1.E21.3a) Uses a continuous running approach and kicks a station- ary ball for accuracy. (S1.E21.3b)	Kicks along the ground and in the air, and punts using mature patterns. (S1.E21.4)	Demonstrates ma- ture patterns in kick- ing and punting in small-sided practice task environments. (S1.E21.5)
S1.E22 Manipulative Volley, underhand	Volleys a light-weight object (balloon), send- ing it upward. (S1.E22.K)	Volleys an object with an open palm, sending it upward. (S1.E22.1)	Volleys an object upward with consec- utive hits. (S1.E22.2)	Volleys an object with an underhand or sidearm striking pattern, sending it forward over a net, to the wall or over a line to a partner, while demonstrating 4 of the 5 critical el- ements of a mature pattern. (S1.E22.3)	Volleys underhand using a mature pat- tern, in a dynamic environment (e.g., 2 square, 4 square, handball). (S1.E22.4)	Applies skill.

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E23 Manipulative Volley, overhead	Developmentally ap- propriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Volleys a ball with a 2-hand overhead pattern, sending it upward, demon- strating 4 of the 5 critical elements of a mature pattern. (S1.E23.4)	Volleys a ball using a 2-hand overhead pattern, sending it upward to a target. (S1.E23.5)
S1.E24 Manipulative Striking, short implement	Strikes a lightweight object with a paddle or short-handled racket. (S1.E24.K)	Strikes a ball with a short-handled im- plement, sending it upward. (S1.E24.1)	Strikes an object upward with a short-handled imple- ment, using consecu- tive hits. (S1.E24.2)	Strikes an object with a short-handled implement, sending it forward over a low net or to a wall. (S1.E24.3a) Strikes an object with a short-handled implement while demonstrating 3 of the 5 critical ele- ments of a mature pattern. (S1.E24.3b)	Strikes an object with a short- han- dled implement while demonstrat- ing a mature pat- tern. (S1.E24.4a) Strikes an object with a short- han- dled implement, alternating hits with a partner over a low net or against a wall. (S1.E24.4b)	Strikes an object consecutively, with a partner, using a short-handled im- plement, over a net or against a wall, in either a competitive or cooperative game environment. (S1.E24.5)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E25 Manipulative Striking, long implement	Developmentally ap- propriate/emerging outcomes first appear in Grade 2.	Developmentally appropriate/emerging outcomes first appear in Grade 2.	Strikes a ball off a tee or cone with a bat, using correct grip and side orientation/ proper body orienta- tion. (S1.E25.2)	Strikes a ball with a long-handled imple- ment (e.g., hockey stick, bat, golf club), sending it forward, while using proper grip for the imple- ment. <i>Note:</i> Use batting tee or ball tossed by teacher for batting. (S1.E25.3)	Strikes an object with a long-handled implement (e.g., hockey stick, golf club, bat, tennis racket, badmin- ton racket), while demonstrating 3 of the 5 critical elements of a mature pattern for the implement (grip, stance, body orientation, swing plane and fol- low-through). (S1.E25.4)	Strikes a pitched ball with a bat using a mature pattern. (S1.E25.5a) Combines striking with a long imple- ment (e.g., bat, hockey stick) with re- ceiving and traveling skills in a small-sided game. (S1.E25.5b)
S1.E26 Manipulative In combination with locomotor	Developmentally ap- propriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Developmentally appropriate/emerging outcomes first appear in Grade 4.	Combines traveling with the manip- ulative skills of dribbling, throwing, catching and strik- ing in teacher- and/ or student-designed small-sided prac- tice-task environ- ments. (S1.E26.4)	Combines manipula- tive skills and travel- ing for execution to a target (e.g., scoring in soccer, hockey and basketball). (S1.E26.5)

Standard 1	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S1.E27 Manipulative Jumping rope	Executes a single jump with self-turned rope. (S1.E27.Ka) Jumps a long rope with teacher-assisted turn- ing. (S1.E27.Kb)	Jumps forward or backward consecu- tively using a self- turned rope. (S1.E27.1a) Jumps a long rope up to 5 times consec- utively with teach- er-assisted turning. (S1.E27.1b)	Jumps a self-turned rope consecutively forward and back- ward with a mature pattern. (S1.E27.2a) Jumps a long rope 5 times consecutively with student turners. (S1.E27.2b)	Performs intermedi- ate jump-rope skills (e.g., a variety of tricks, running in and out of long rope) for both long and short ropes. (S1.E27.3)	Creates a jump-rope routine with either a short or long rope. (S1.E27.4)	Creates a jump- rope routine with a partner, using either a short or long rope. (S1.E27.5)

Standard 2	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
Applies knowledge	of concepts, principles, st	trategies and tactics rel	lated to movement and	performance.		
S2.E1 Movement concepts Space	Differentiates between movement in personal (self-space) and gener- al space. (S2.E1.Ka) Moves in personal space to a rhythm. (S2.E1.Kb)	Moves in self-space and general space in response to designated beats/ rhythms. (S2.E1.1)	Combines locomo- tor skills in general space to a rhythm. (S2.E1.2)	Recognizes the con- cept of open spaces in a movement con- text. (S2.E1.3)	Applies the concept of open spaces to combination skills involving traveling (e.g., dribbling and traveling). (S2.E1.4a) Applies the concept of closing spaces in small-sided practice tasks. (S2.E1.4b) Dribbles in general space with changes in direction and speed. (S2.E1.4c)	Combines spatial concepts with loco- motor and non-loco- motor movements for small groups in gymnastics, dance and games environ- ments. (S2.E1.5)
S2.E2 Movement concepts Pathways, shapes, levels	Travels in 3 different pathways. (S2.E2.K)	Travels demonstrat- ing low, middle and high levels. (S2.E2.1a) Travels demon- strating a variety of relationships with objects (e.g., over, under, around, through). (S2.E2.1b)	Combines shapes, levels and pathways into simple travel, dance and gymnas- tics sequences. <sup>2</sup> (S2.E2.2)	Recognizes locomo- tor skills specific to a wide variety of physical activities. (S2.E2.3)	Combines move- ment concepts with skills in small-sided practice tasks, gym- nastics and dance environments. (S2.E2.4)	Combines movement concepts with skills in small-sided prac- tice tasks in game environments, gym- nastics and dance with self-direction. (S2.E2.5)

Standard 2	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S2.E3 Movement concepts Speed, direction, force	Travels in general space with different speeds. (S2.E3.K)	Differentiates be- tween fast and slow speeds. (S2.E3.1a) Differentiates be- tween strong and light force. (S2.E3.1b)	Varies time and force with gradual increas- es and decreases. (S2.E3.2)	Combines movement concepts (direction, levels, force, time) with skills as directed by the teacher. (S2.E3.3)	Applies the move- ment concepts of speed, endurance and pacing for run- ning. (S2.E3.4a) Applies the con- cepts of direction and force when striking an object with a short-han- dled implement, sending it toward a designated target. (S2.E3.4b)	Applies movement concepts to strategy in game situations. (S2.E3.5a) Applies the concepts of direction and force to strike an ob- ject with a long-han- dled implement. (S2.E3.5b) Analyzes move- ment situations and applies movement concepts (e.g., force, direction, speed, pathways, exten- sions) in small-sided practice tasks in game environments, dance and gymnas- tics. (S2.E3.5c)
S2.E4 Movement concepts Alignment & muscular tension	Developmentally ap- propriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Employs the concept of alignment in gym- nastics and dance. (S2.E4.3a) Employs the concept of muscular tension with balance in gym- nastics and dance. (S2.E4.3b)	Applies skill.	Applies skill.

Standard 2	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
S2.E5 Movement concepts Strategies & tactics	Developmentally appro- priate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Applies simple strategies & tactics in chasing activities. (S2.E5.3a) Applies simple strategies in fleeing activities. (S2.E5.3b)	Applies simple offensive strate- gies and tactics in chasing and fleeing activities. (S2.E5.4a) Applies simple de- fensive strategies/ tactics in chasing and fleeing activi- ties. (S2.E5.4b) Recognizes the types of kicks needed for different games and sports situations. (S2. E5.4c)	Applies basic offen- sive and defensive strategies/ tactics in invasion small-sided practice tasks. (S2.E5.5a) Applies basic offen- sive and defensive strategies & tactics in net/wall small-sided practice tasks. (S2.E5.5b) Recognizes the type of throw, volley or striking action needed for different games & sports situ- ations. (S2.E5.5c)

Standard 3	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5		
Demonstrates the ki	Demonstrates the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.							
<i>S3.E1</i> Physical activity knowledge	Identifies active-play opportunities outside physical education class. (S3.E1.K)	Discusses the ben- efits of being active and exercising and/ or playing. (S3.E1.1)	Describes large-mo- tor and/or manipula- tive physical activi- ties for participation outside physical edu- cation class (e.g., be- fore and after school, at home, at the park, with friends, with the family). (S3.E1.2)	Charts participation in physical activities outside physical edu- cation class. (S3.E1.3a) Identifies physical activity benefits as a way to become healthier. (S3.E1.3b)	Analyzes opportuni- ties for participating in physical activity outside physical education class. (S3.E1.4)	Charts and analyzes physical activity out- side physical educa- tion class for fitness benefits of activities. (S3.E1.5)		
<i>S3.E2</i> Engages in physical activity	Actively participates in physical education class. (S3.E2.K)	Actively engages in physical education class. (S3.E2.1)	Actively engages in physical education class in response to instruction and prac- tice. (S3.E2.2)	Engages in the activ- ities of physical edu- cation class without teacher prompting. (S3.E2.3)	Actively engages in the activities of physical education class, both teach- er-directed and independent. (S3.E2.4)	Actively engages in all the activities of physical education. (S3.E2.5)		
<i>S3.E3</i> Fitness knowledge	Recognizes that when you move fast, your heart beats faster and you breathe faster. <sup>3</sup> (S3.E3.K)	Identifies the heart as a muscle that grows stronger with exercise, play and physical activity. (S3.E3.1)	Uses own body as resistance (e.g., holds body in plank position, animal walks) <sup>4</sup> for develop- ing strength. (S3.E3.2a) Identifies physical activities that con- tribute to fitness. (S3.E3.2b)	Describes the con- cept of fitness and provides examples of physical activity to enhance fitness. (S3.E3.3)	Identifies the components of health-related fit- ness. <sup>5</sup> (S3.E3.4)	Differentiates be- tween skill-related and health-related fitness. <sup>6</sup> (S3.E3.5)		
<i>S3.E4</i> Fitness knowledge	<i>Developmentally appro- priate/emerging outcomes first appear in Grade 3.</i>	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Recognizes the im- portance of warm-up & cool-down relative to vigorous physical activity. (S3.E4.3)	Demonstrates warm-up & cool- down relative to the cardio-respiratory fitness assessment. (S3.E4.4)	Identifies the need for warm-up & cool-down relative to various physical activities. (S3.E4.5)		

Standard 3	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
<i>S3.E5</i> Assessment & program planning	Developmentally appro- priate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Demonstrates, with teacher direction, the health-related fitness components. (S3.E5.3)	Completes fitness assessments (pre- & post-). (S3.E5.4a) Identifies areas of needed remediation from personal test and, with teacher assistance, identifies strategies for prog- ress in those areas. (S3.E5.4b)	Analyzes results of fitness assess- ment (pre- & post-), comparing results to fitness components for good health. (S3.E5.5a) Designs a fitness plan to address ways to use physical activity to enhance fitness. (S3.E5.5b)
<i>S3.E6</i> Nutrition	Recognizes that food provides energy for physical activity. (S3.E6.K)	Differentiates be- tween healthy and unhealthy foods. (S3.E6.1)	Recognizes the "good health balance" of good nutrition with physical activity. (S3.E6.2)	Identifies foods that are beneficial for before and after physical activity. (S3.E6.3)	Discusses the im- portance of hydra- tion and hydration choices relative to physical activities. (S3.E6.4)	Analyzes the impact of food choices relative to physical activity, youth sports & personal health. (S3.E6.5)

Standard 4	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5		
Exhibits responsible	Exhibits responsible personal and social behavior that respects self and others.							
<i>S4.E1</i> Personal responsibility	Follows directions in group settings (e.g., safe behaviors, following rules, taking turns). (S4.E1.K)	Accepts personal responsibility by using equipment and space appropriately. (S4.E1.1)	Practices skills with minimal teacher prompting. (S4.E1.2)	Exhibits personal re- sponsibility in teach- er-directed activities. (S4.E1.3)	Exhibits responsible behavior in indepen- dent group situa- tions. (S4.E1.4)	Engages in physical activity with respon- sible interpersonal behavior (e.g., peer to peer, student to teacher, student to referee). (S4.E1.5)		
<i>S4.E2</i> Personal responsibility	Acknowledges re- sponsibility for behav- ior when prompted. (S4.E2.K)	Follows the rules & parameters of the learning environ- ment. (S4.E2.1)	Accepts responsibili- ty for class protocols with behavior and performance actions. (S4.E2.2)	Works independent- ly for extended peri- ods of time. (S4.E2.3)	Reflects on personal social behavior in physical activity. (S4.E2.4)	Participates with responsible personal behavior in a variety of physical activity contexts, environ- ments and facilities. (S4.E2.5a) Exhibits respect for self with appropri- ate behavior while engaging in physical activity. (S4.E2.5b)		
S4.E3 Accepting feedback	Follows instruction/ directions when prompted. (S4.E3.K)	Responds appro- priately to general feedback from the teacher. (S4.E3.1)	Accepts specific corrective feedback from the teacher. (S4.E3.2)	Accepts and im- plements specific corrective feedback from the teacher. (S4.E3.3)	Listens respectfully to corrective feed- back from others (e.g., peers, adults). (S4.E3.4)	Gives corrective feedback respectfully to peers. (S4.E3.5)		

Standard 4	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
<i>S4.E4</i> Working with others	Shares equipment and space with oth- ers. (S4.E4.K)	Works independent- ly with others in a variety of class envi- ronments (e.g., small and large groups). (S4.E4.1)	Works independently with others in part- ner environments. (S4.E4.2)	Works cooperatively with others. (S4.E4.3a) Praises others for their success in movement perfor- mance. (S4.E4.3b)	Praises the move- ment performance of others both more- and less-skilled. (S4.E4.4a) Accepts players of all skill levels into the physical activity. (S4.E4.4b)	Accepts, recognizes and actively involves others with both higher and lower skill abilities into physical activities and group projects. (S4.E4.5)
<i>S4.E5</i> Rules & etiquette	Recognizes the es- tablished protocol for class activities. (S4.E5.K)	Exhibits the estab- lished protocols for class activities. (S4.E5.1)	Recognizes the role of rules and etiquette in teach- er-designed physical activities. (S4.E5.2)	Recognizes the role of rules and eti- quette in physical activity with peers. (S4.E5.3)	Exhibits etiquette and adherence to rules in a variety of physical activities. (S4.E5.4)	Critiques the eti- quette involved in rules of various game activities. (S4.E5.5)
<i>S4.E6</i> Safety	Follows teacher direc- tions for safe partici- pation and proper use of equipment with minimal reminders. (S4.E6.K)	Follows teacher di- rections for safe par- ticipation and proper use of equipment without teacher re- minders. (S4.E6.1)	Works independently and safely in physical education. (S4.E6.2a) Works safely with physical education equipment. (S4.E6.2b)	Works independent- ly and safely in phys- ical activity settings. (S4.E6.3)	Works safely with peers and equipment in physical activity settings. (S4.E6.4)	Applies safety prin- ciples with age-ap- propriate physical activities. (S4.E6.5)

Standard 5	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5		
Recognizes the valu	Recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction.							
<i>S5.E1</i> Health	Recognizes that phys- ical activity is import- ant for good health. (S5.E1.K)	Identifies physical activity as a compo- nent of good health. (S5.E1.1)	Recognizes the value of "good health balance." (Refer to S3.E6.2)	Discusses the rela- tionship between physical activity and good health. (S5.E1.3)	Examines the health benefits of partic- ipating in physical activity. (S5.E1.4)	Compares the health benefits of partic- ipating in selected physical activities. (S5.E1.5)		
<i>S5.E2</i> Challenge	Acknowledges that some physical activi- ties are challenging/ difficult. (S5.E2.K)	Recognizes that challenge in physical activities can lead to success. (S5.E2.1)	Compares physical activities that bring confidence and chal- lenge. (S5.E2.2)	Discusses the chal- lenge that comes from learning a new physical activity. (S5.E2.3)	Rates the enjoyment of participating in challenging and mastered physical activities. (S5.E2.4)	Expresses (via writ- ten essay, visual art, creative dance) the enjoyment and/or challenge of partic- ipating in a favorite physical activity. (S5.E2.5)		
<i>S5.E3</i> Self-expression & enjoyment	Identifies physical activities that are en- joyable. <sup>7</sup> (S5.E3.Ka) Discusses the enjoy- ment of playing with friends. (S5.E3.Kb)	Describes positive feelings that result from participating in physical activities. (S5.E3.1a) Discusses personal reasons (i.e., the "why") for enjoying physical activities. (S5.E3.1b)	Identifies physical ac- tivities that provide self-expression (e.g., dance, gymnastics routines, practice tasks/games environ- ment). (S5.E3.2)	Reflects on the reasons for enjoying selected physical activities. (S5.E3.3)	Ranks the enjoyment of participating in different physical activities. (S5.E3.4)	Analyzes different physical activities for enjoyment and challenge, identifying reasons for a positive or negative response. (S5.E3.5)		
<i>S5.E4</i> Social interaction	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Developmentally appropriate/emerging outcomes first appear in Grade 3.	Describes the pos- itive social inter- actions that come when engaged with others in physical activity. (S5.E4.3)	Describes & com- pares the positive social interactions when engaged in partner, small-group and large-group physical activities. (S5.E4.4)	Describes the social benefits gained from participating in physical activity (e.g., recess, youth sport). (S5.E4.5)		

### Middle School Outcomes (Grades 6 – 8)

By the end of Grade 8, the learner will apply tactics and strategies to modified game play; demonstrate fundamental movement skills in a variety of contexts; design and implement a health-enhancing fitness program; participate in self-selected physical activity; cooperate with and encourage classmates; accept individual differences and demonstrate inclusive behaviors; and engage in physical activity for enjoyment and self-expression. **Note:** Swimming skills and water-safety activities should be taught if facilities permit.

Standard 1	Grade 6	Grade 7	Grade 8					
Demonstrates competency in a vari	Demonstrates competency in a variety of motor skills and movement patterns.							
<i>S1.M1</i> Dance & rhythms	Demonstrates correct rhythm and pattern for one of the following dance forms: folk, social, creative, line or world dance. (S1.M1.6)	Demonstrates correct rhythm and pattern for a different dance form from among folk, social, creative, line and world dance. (S1.M1.7)	Exhibits command of rhythm and timing by creating a movement sequence to music as an individual or in a group. (S1.M1.8)					
S1.M2 Games & sports Invasion & field games Throwing	Throws with a mature pattern for distance or power appropriate to the practice task (e.g., distance = outfield to home plate; power = $2^{nd}$ base to $1^{st}$ base). (S1.M2.6)	Throws with a mature pattern for distance or power appropriate to the activity in a dynamic environment. (S1.M2.7)	Throws with a mature pattern for distance or power appropriate to the activity during small-sided game play. (S1.M2.8)					
<b>S1.M3</b> Catching	Catches with a mature pattern from a variety of trajectories using different objects in varying practice tasks. (S1.M3.6)	Catches with a mature pattern from a variety of trajectories using different objects in small-sided game play. (S1.M3.7)	Catches using an implement in a dynamic environment or modified game play. (S1.M3.8)					
S1.M4 Games & sports Invasion games Passing & receiving	Passes and receives with hands in combination with locomotor patterns of running and change of direction & speed with competency in invasion games such as basketball, flag foot- ball, speedball or team handball. (S1.M4.6)	Passes and receives with feet in combination with locomotor patterns of running and change of direction & speed with competency in invasion games such as soccer or speedball. (S1.M4.7)	Passes and receives with an implement in combination with locomotor patterns of running and change of direction, speed and/or level with competency in invasion games such as lacrosse or hockey (floor, field, ice). (S1.M4.8)					

*Note:* For operational definitions and examples of activity types, see end of middle school section (p. 32).

Standard 1	Grade 6	Grade 7	Grade 8
S1.M5 Games & sports Invasion games Passing & receiving	Throws, while stationary, a leading pass to a moving receiver. (S1.M5.6)	Throws, while moving, a leading pass to a moving receiver. (S1.M5.7)	Throws a lead pass to a moving partner off a dribble or pass. (S1.M5.8)
S1.M6 Games & sports Invasion games Offensive skills	Performs pivots, fakes and jab steps designed to create open space during practice tasks. (S1.M6.6)	Executes at least one of the following designed to create open space during small-sided game play: pivots, fakes, jab steps. (S1.M6.7)	Executes at least two of the following to create open space during modified game play: pivots, fakes, jab steps, screens. (S1.M6.8)
S1.M7 Games & sports Invasion games Offensive skills	Performs the following offensive skills without defensive pressure: pivot, give & go, and fakes. (S1.M7.6)	Performs the following offensive skills with defensive pressure: pivot, give & go, and fakes. (S1.M7.7)	Executes the following offensive skills during small-sided game play: pivot, give & go, and fakes. (S1.M7.8)
S1.M8 Games & sports Invasion games Dribbling/ball control	Dribbles with dominant hand using a change of speed and direction in a variety of practice tasks. (S1.M8.6)	Dribbles with dominant and non- dominant hands using a change of speed and direction in a variety of practice tasks. (S1.M8.7)	Dribbles with dominant and nondominant hands using a change of speed and direc- tion in small-sided game play. (S1.M8.8)
S1.M9 Games & sports Invasion games Dribbling/ball control	Foot-dribbles or dribbles with an im- plement with control, changing speed and direction in a variety of practice tasks. (S1.M9.6)	Foot-dribbles or dribbles with an implement combined with passing in a variety of practice tasks. (S1.M9.7)	Foot-dribbles or dribbles with an imple- ment with control, changing speed and direction during small-sided game play. (S1.M9.8)
S1.M10 Games & sports Invasion games Shooting on goal	Shoots on goal with power in a dy- namic environment as appropriate to the activity. (S1.M10.6)	Shoots on goal with power and accuracy in small-sided game play. (S1.M10.7)	Shoots on goal with a long-handled imple- ment for power and accuracy in modified invasion games such as hockey (floor, field, ice) or lacrosse. (S1.M10.8)
S1.M11 Games & sports Invasion games Defensive skills	Maintains defensive-ready position, with weight on balls of feet, arms extended and eyes on midsection of the offensive player. (S1.M11.6)	Slides in all directions while on de- fense without crossing feet. (S1.M11.7)	Drop-steps in the direction of the pass during player-to-player defense. (S1.M11.8)
S1.M12 Games & sports Net/wall games Serving	Performs a legal underhand serve with control for net/wall games such as badminton, volleyball or pickleball. (S1.M12.6)	Executes consistently (at least 70% of the time) a legal underhand serve to a predetermined target for net/wall games such as badminton, volleyball or pickleball. (S1.M12.7)	Executes consistently (at least 70% of the time) a legal underhand serve for distance and accuracy for net/wall games such as badminton, volleyball or pickleball. (S1.M12.8)

Standard 1	Grade 6	Grade 7	Grade 8
S1.M13 Games & sports Net/wall games Striking	Strikes with a mature overhand pat- tern in a nondynamic environment for net/wall games such as volleyball, handball, badminton or tennis. (S1.M13.6)	Strikes with a mature overhand pattern in a dynamic environment for net/wall games such as volleyball, handball, badminton or tennis. (S1.M13.7)	Strikes with a mature overhand pattern in a modified game for net/wall games such as volleyball, handball, badminton or ten- nis. (S1.M13.8)
S1.M14 Games & sports Net/wall games Forehand & backhand	Demonstrates the mature form of the forehand and backhand strokes with a short-handled implement in net games such as paddle ball, pickleball or short-handled racket tennis. (S1.M14.6)	Demonstrates the mature form of forehand and backhand strokes with a long-handled implement in net games such as badminton or tennis. (S1.M14.7)	Demonstrates the mature form of fore- hand and backhand strokes with a short- or long-handled implement with power and accuracy in net games such as pickle- ball, tennis, badminton or paddle ball. (S1.M14.8)
S1.M15 Games & sports Net/wall games Weight transfer	Transfers weight with correct timing for the striking pattern. (S1.M15.6)	Transfers weight with correct timing using low to high striking pattern with a short-handled implement on the forehand side. (S1.M15.7)	Transfers weight with correct timing using low to high striking pattern with a long-handled implement on the backhand side. (S1.M15.8)
S1.M16 Games & sports Net/wall games Volley	Forehand-volleys with a mature form and control using a short-handled implement. (S1.M16.6)	Forehand- and backhand-volleys with a mature form and control using a short-handled implement. (S1.M16.7)	Forehand- and backhand-volleys with a mature form and control using a short-handled implement during modified game play. (S1.M16.8)
S1.M17 Games & sports Net/wall games Two-hand volley	Two-hand-volleys with control in a variety of practice tasks. (S1.M17.6)	Two-hand-volleys with control in a dynamic environment. (S1.M17.7)	Two-hand-volleys with control in a small-sided game. (S1.M17.8)
S1.M18 Games & sports Target games Underhand throw	Executes consistently (70% of the time) a mature underhand pattern for target games such as bowling, bocce or horseshoes. (S1.M18.7)	Executes consistently (70% of the time) a mature underhand pattern for target games such as bowling, bocce or horseshoes. (S1.M18.7)	Performs consistently (70% of the time) a mature underhand pattern with accuracy and control for one target game such as bowling or bocce. (S1.M18.8)
S1.M19 Games & sports Target games Striking	Strikes, with an implement, a station- ary object for accuracy and distance in activities such as croquet, shuffle- board or golf. (S1.M19.6)	Strikes, with an implement, a station- ary object for accuracy and distance in activities such as croquet, shuffle- board or golf. (S1.M19.7)	Strikes, with an implement, a stationary object for accuracy and power in activities such as croquet, shuffleboard or golf. (S1.M19.8)

Standard 1	Grade 6	Grade 7	Grade 8			
S1.M20 Games & sports Fielding/striking games	Strikes a pitched ball with an imple- ment with force in a variety of prac- tice tasks. (S1.M20.6)	Strikes a pitched ball with an imple- ment to open space in a variety of practice tasks. (S1.M20.7)	Strikes a pitched ball with an implement for power to open space in a variety of small-sided games. (S1.M20.8)			
S1.M21 Games & sports Fielding/striking games	Catches, with a mature pattern, from different trajectories using a variety of objects in a varying practice tasks. (S1.M21.6)	Catches, with a mature pattern, from different trajectories using a variety of objects in small-sided game play. (S1.M21.7)	Catches, using an implement, from differ- ent trajectories and speeds in a dynamic environment or modified game play. (S1.M21.8)			
<i>S1.M22</i> <b>Outdoor pursuits</b> (See end of section for examples)	Demonstrates correct technique for basic skills in 1 self-selected outdoor activity. (S1.M22.6)	Demonstrates correct technique for a variety of skills in 1 self-selected outdoor activity. (S1.M22.7)	Demonstrates correct technique for basic skills in at least 2 self-selected outdoor activities. (S1.M22.8)			
<i>S1.M23</i> Aquatics	Preferably taught at elementary or secondary levels. However, availability of facilities might dictate when swimming and water safety are offered in the curriculum.					
S1.M24 Individual-performance activities (See end of section for examples)	Demonstrates correct technique for basic skills in 1 self-selected individu- al-performance activity. (S1.M24.6)	Demonstrates correct technique for a variety of skills in 1 self-selected individual-performance activity. (S1.M24.7)	Demonstrates correct technique for basic skills in at least 2 self-selected individu- al-performance activities. (S1.M24.8)			

Standard 2	Grade 6	Grade 7	Grade 8				
Applies knowledge of concepts, princi	Applies knowledge of concepts, principles, strategies and tactics related to movement and performance.						
S2.M1 Games & sports <sup>8</sup> Invasion games Creating space with movement	Creates open space by using locomo- tor movements (e.g., walking, run- ning, jumping & landing) in combi- nation with movement (e.g., varying pathways; change of speed, direction or pace). (S2.M1.6)	Reduces open space by using loco- motor movements (e.g., walking, running, jumping & landing, changing size and shape of the body) in com- bination with movement concepts (e.g., reducing the angle in the space, reducing distance between player and goal). (S2.M1.7)	Opens and closes space during small-sided game play by combining locomotor movements with movement concepts. (S2.M1.8)				
S2.M2 Games & sports Invasion games Creating space with offensive tactics	Executes at least 1 the following offensive tactics to create open space: moves to open space without the ball; uses a variety of passes, pivots and fakes; give & go. (S2.M2.6)	Executes at least 2 of the follow- ing offensive tactics to create open space: uses a variety of passes, pivots and fakes; give & go. (S2.M2.7)	Executes at least 3 of the following offensive tactics to create open space: moves to create open space on and off the ball; uses a variety of passes, fakes and pathways; give & go. (S2.M2.8)				
S2.M3 Games & sports Invasion games Creating space using width & length	Creates open space by using the width and length of the field/court on offense. (S2.M3.6)	Creates open space by staying spread on offense, and cutting and passing quickly. (S2.M3.7)	Creates open space by staying spread on offense, cutting and passing quickly, and using fakes off the ball. (S2.M3.8)				
S2.M4 Games & sports Invasion games Reducing space by changing size & shape	Reduces open space on defense by making the body larger and reducing passing angles. (S2.M4.6)	Reduces open space on defense by staying close to the opponent as he/ she nears the goal. (S2.M4.7)	Reduces open space on defense by staying on the goal side of the offensive player and reducing the distance to him/ her (third-party perspective). (S2.M4.8)				
S2.M5 Games & sports Invasion games Reducing space using denial	Reduces open space by not allowing the catch (denial) or by allowing the catch but not the return pass. (S2.M5.6)	Reduces open space by not allowing the catch (denial) or anticipating the speed of the object or person for the purpose of interception or deflection. (S2.M5.7)	Reduces open space by not allowing the catch (denial) and anticipating the speed of the object or person for the purpose of interception or deflection. (S2.M5.8)				
S2.M6 Games & sports Invasion games Transitions	Transitions from offense to defense or defense to offense by recovering quickly. (S2.M6.6)	Transitions from offense to defense or defense to offense by recovering quickly and communicating with teammates. (S2.M6.7)	Transitions from offense to defense or defense to offense by recovering quickly, communicating with teammates and capitalizing on an advantage. (S2.M6.8)				

Standard 2	Grade 6	Grade 7	Grade 8
S2.M7 Games & sports Net/wall games Creating space through variation	Creates open space in net/wall games with a short-handled implement by varying force and direction. (S2.M7.6)	Creates open space in net/wall games with a long-handled imple- ment by varying force and direction, and by moving opponent from side to side. (S2.M7.7)	Creates open space in net/wall games with either a long- or short-handled im- plement by varying force or direction, or by moving opponent from side to side and/or forward and back. (S2.M7.8)
S2.M8 Games & sports Net/wall games Using tactics & shots	Reduces offensive options for opponents by returning to mid-court position. (S2.M8.6)	Selects offensive shot based on opponent's location (hit where opponent is not). (S2.M8.7)	Varies placement, force and timing of return to prevent anticipation by oppo- nent. (S2.M8.8)
S2.M9 Games & sports Target games Shot selection	Selects appropriate shot and/or club based on location of the object in relation to the target. (S2.M9.6)	Varies the speed and/or trajectory of the shot based on location of the object in relation to the target. (S2.M9.7)	Varies the speed, force and trajectory of the shot based on location of the object in relation to the target. (S2.M9.8)
S2.M10 Games & sports Fielding/striking games Offensive strategies	Identifies open spaces and attempts to strike object into that space. (S2.M10.6)	Uses a variety of shots (e.g., slap & run, bunt, line drive, high arc) to hit to open space. (S2.M10.7)	Identifies sacrifice situations and at- tempt to advance a teammate. (S2.M10.8)
S2.M11 Games & sports Fielding/striking games Reducing space	Identifies the correct defensive play based on the situation (e.g., number of outs). (S2.M11.6)	Selects the correct defensive play based on the situation (e.g., number of outs). (S2.M11.7)	Reduces open spaces in the field by working with teammates to maximize coverage. (S2.M11.8)
S2.M12 Individual-performance activities, dance & rhythms Movement concepts	Varies application of force during dance or gymnastic activities. (S2.M12.6)	Identifies and applies Newton's laws of motion to various dance or move- ment activities. (S2.M12.7)	Describes and applies mechanical advantage(s) for a variety of movement patterns. (S2.M12.8)
S2.M13 Outdoor pursuits Movement concepts	Makes appropriate decisions based on the weather, level of difficulty due to conditions or ability to ensure safe- ty of self and others. (S2.M13.6)	Analyzes the situation and makes adjustments to ensure the safety of self and others. (S2.M13.7)	<i>Implements safe protocols</i> in self-selected outdoor activities. (S2.M13.8)

Standard 3	Grade 6	Grade 7	Grade 8	
Demonstrates the knowledge and ski	Demonstrates the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.			
<i>S3.M1</i> Physical activity knowledge	Describes how being physically active leads to a healthy body. (S3.M1.6)	Identifies barriers related to main- taining a physically active lifestyle and seeks solutions for eliminating those barriers. (S3.M1.7)	Identifies the 5 components of health-related fitness (muscular strength, muscular endurance, flexibility, cardiovascular endurance, body com- position) and explains the connections between fitness and overall physical and mental health. (S3.M1.8)	
<i>S3.M2</i> Engages in physical activity	Participates in self-selected physical activity outside of physical education class. (S3.M2.6)	Participates in a physical activity 2 times a week outside of physical education class. (S3.M2.7)	Participates in physical activity 3 times a week outside of physical education class. (S3.M2.8)	
<i>S3.M3</i> Engages in physical activity	Participates in a variety of aerobic fitness activities such as cardio-kick, step aerobics and aerobic dance. (S3.M3.6)	Participates in a variety of strength- and endurance-fitness activities such as Pilates, resistance training, body- weight training and light free-weight training. (S3.M3.7)	Participates in a variety of self-select- ed aerobic-fitness activities outside of school such as walking, jogging, biking, skating, dancing and swimming. (S3.M3.8)	
<i>S3.M4</i> Engages in physical activity	Participates in a variety of aerobic-fit- ness activities using technology such as Dance Dance Revolution <sup>®</sup> or Wii Fit <sup>®</sup> . (S3.M4.6)	Participates in a variety of strength- and endurance-fitness activities such as weight or resistance training. (S3.M4.7)	Plans and implements a program of cross-training to include aerobic, strength & endurance and flexibility training. (S3.M4.8)	
<i>S3.M5</i> Engages in physical activity	Participates in a variety of lifetime recreational team sports, outdoor pursuits or dance activities. (S3.M5.6)	Participates in a variety of lifetime dual and individual sports, martial arts or aquatic activities. (S3.M5.7)	Participates in a self-selected lifetime sport, dance, aquatic or outdoor activity outside of the school day. (S3.M5.8)	
<i>S3.M6</i> Fitness knowledge	Participates in moderate to vigorous aerobic physical activity that includes intermittent or continuous aerobic physical activity of both moderate and vigorous intensity for at least 60 minutes per day. (S3.M6.6)	Participates in moderate to vigorous muscle- and bone-strengthening physical activity at least 3 times a week. (S3.M6.7)	Participates in moderate to vigor- ous aerobic and/or muscle- and bone-strengthening physical activity for at least 60 minutes per day at least 5 times a week. (S3.M6.8)	
<i>S3.M7</i> Fitness knowledge	Identifies the components of skill-re- lated fitness. (S3.M7.6)	Distinguishes between health-related and skill-related fitness. <sup>9</sup> (S3.M7.7)	Compares and contrasts health-related fitness components. <sup>10</sup> (S3.M7.8)	
<i>S3.M8</i> Fitness knowledge	Sets and monitors a self-selected physical activity goal for aerobic and/ or muscle- and bone-strengthening activity based on current fitness level. (S3.M8.6)	Adjusts physical activity based on quantity of exercise needed for a minimal health standard and/or optimal functioning based on current fitness level. (S3.M8.7)	Uses available technology to self-mon- itor quantity of exercise needed for a minimal health standard and/or optimal functioning based on current fitness level. (S3.M8.8)	

Standard 3	Grade 6	Grade 7	Grade 8
<i>S3.M9</i> Fitness knowledge	Employs correct techniques and methods of stretching. <sup>11</sup> (S3.M9.6)	Describes and demonstrates the dif- ference between dynamic and static stretches. <sup>12</sup> (S3.M9.7)	Employs a variety of appropriate static stretching techniques for all major mus- cle groups. (S3.M9.8)
<i>S3.M10</i> Fitness knowledge	Differentiates between aerobic and anaerobic capacity, and between muscular strength and endurance. (S3.M10.6)	Describes the role of exercise and nutrition in weight management. (S3.M10.7)	Describes the role of flexibility in injury prevention. (S3.M10.8)
<i>S3.M11</i> Fitness knowledge	Identifies each of the components of the overload principle (FITT formula: frequency, intensity, time, type) for different types of physical activity (aerobic, muscular fitness and flexibil- ity). (S3.M11.6)	Describes overload principle (FITT formula) for different types of phys- ical activity, the training principles on which the formula is based and how the formula and principles affect fitness. <sup>13</sup> (S3.M11.7)	Uses the overload principle (FITT formu- la) in preparing a personal workout. <sup>14</sup> (S3.M11.8)
<i>S3.M12</i> Fitness knowledge	Describes the role of warm-ups and cool-downs before and after physical activity. (S3.M12.6)	Designs a warm-up/cool-down regimen for a self-selected physical activity. (S3.M12.7)	Designs and implements a warm-up/ cool-down regimen for a self-selected physical activity. (S3.M12.8)
<i>S3.M13</i> Fitness knowledge	Defines resting heart rate and de- scribes its relationship to aerobic fit- ness and the Borg Rating of Perceived Exertion (RPE) Scale. <sup>15</sup> (S3.M13.6)	Defines how the RPE Scale can be used to determine the perception of the work effort or intensity of exer- cise. (S3.M13.7)	Defines how the RPE Scale can be used to adjust workout intensity during physi- cal activity. (S3.M13.8)
<i>S3.M14</i> Fitness knowledge	Identifies major muscles used in se- lected physical activities. <sup>16</sup> (S3.M14.6)	Describes how muscles pull on bones to create movement in pairs by relax- ing and contracting. <sup>17</sup> (S3.M14.7)	Explains how body systems interact with one another (e.g., blood transports nutrients from the digestive system, oxygen from the respiratory system) during physical activity. <sup>18</sup> (S3.M14.8)
S3.M15 Assessment & program planning	Designs and implements a program of remediation for any areas of weakness based on the results of health-related fitness assessment. (S3.M15.6)	Designs and implements a pro- gram of remediation for 2 areas of weakness based on the results of health-related fitness assessment. (S3.M15.7)	Designs and implements a program of remediation for 3 areas of weakness based on the results of health-related fitness assessment. (S3.M15.8)
S3.M16 Assessment & program planning	Maintains a physical activity log for at least 2 weeks and reflects on activity levels as documented in the log. (S3.M16.6)	Maintains a physical activity and nutrition log for at least 2 weeks and reflects on activity levels and nutri- tion as documented in the log. (S3.M16.7)	Designs and implements a program to improve levels of health-related fitness and nutrition. (S3.M16.8)

Standard 3	Grade 6	Grade 7	Grade 8
	Identifies foods within each of the basic food groups and selects appro- priate servings and portions for his/ her age and physical activity levels. <sup>19</sup> (S3.M17.6)	Develops strategies for balancing healthy food, snacks and water intake, along with daily physical activ- ity. <sup>20</sup> (S3.M17.7)	Describes the relationship between poor nutrition and health risk factors. <sup>21</sup> (S3.M17.8)
S3.M18 Stress management	Identifies positive and negative re- sults of stress and appropriate ways of dealing with each. <sup>22</sup> (S3.M18.6)	Practices strategies for dealing with stress, such as deep breathing, guid- ed visualization and aerobic exer- cise. <sup>23</sup> (S3.M18.7)	Demonstrates basic movements used in other stress-reducing activities such as yoga and tai chi. (S3.M18.8)

Standard 4	Grade 6	Grade 7	Grade 8	
Exhibits responsible personal and	Exhibits responsible personal and social behavior that respects self and others.			
<i>S4.M1</i> Personal responsibility	Exhibits personal responsibility by using appropriate etiquette, demon- strating respect for facilities and exhibiting safe behaviors. (S4.M1.6)	Exhibits responsible social behav- iors by cooperating with classmates, demonstrating inclusive behaviors and supporting classmates. (S4.M1.7)	Accepts responsibility for improving one's own levels of physical activity and fitness. (S4.M1.8)	
<i>S4.M2</i> Personal responsibility	Identifies and uses appropriate strat- egies to self-reinforce positive fitness behaviors, such as positive self-talk. (S4.M2.6)	Demonstrates both intrinsic and extrinsic motivation by selecting op- portunities to participate in physical activity outside of class. (S4.M2.7)	Uses effective self-monitoring skills to incorporate opportunities for physical activity in and outside of school. (S4.M2.8)	
S4.M3 Accepting feedback	Demonstrates self-responsibility by implementing specific corrective feedback to improve performance. (S4.M3.6)	Provides corrective feedback to a peer, using teacher-generated guide- lines, and incorporating appropriate tone and other communication skills. (S4.M3.7)	Provides encouragement and feedback to peers without prompting from the teacher. (S4.M3.8)	
<i>S4.M4</i> Working with others	Accepts differences among class- mates in physical development, maturation and varying skill levels by providing encouragement and posi- tive feedback. (S4.M4.6)	Demonstrates cooperation skills by establishing rules and guidelines for resolving conflicts. (S4.M4.7)	Responds appropriately to participants' ethical and unethical behavior during physical activity by using rules and guidelines for resolving conflicts. (S4.M4.8)	
<i>S4.M5</i> Working with others	Cooperates with a small group of classmates during adventure activi- ties, game play or team-building activ- ities. (S4.M5.6)	Problem-solves with a small group of classmates during adventure activi- ties, small-group initiatives or game play. (S4.M5.7)	Cooperates with multiple classmates on problem-solving initiatives including ad- venture activities, large-group initiatives and game play. (S4.M5.8)	
<i>S4.M6</i> Rules & etiquette	Identifies the rules and etiquette for physical activities/games and dance activities. (S4.M6.6)	Demonstrates knowledge of rules and etiquette by self-officiating mod- ified physical activities and games or following parameters to create or modify a dance. (S4.M6.7)	Applies rules and etiquette by acting as an official for modified physical activities and games and creating dance routines within a given set of parameters. (S4.M6.8)	
S4.M7 Safety	Uses physical activity and fitness equipment appropriately and safely, with the teacher's guidance. (S1.M7.6)	<i>Independently</i> uses physical activity and exercise equipment appropri- ately and safely. (S1.M7.7)	Independently uses physical activity and fitness equipment appropriately, and <i>identifies specific safety concerns</i> associated with the activity. (S1.M7.8)	

Standard 5	Grade 6	Grade 7	Grade 8	
Recognizes the value of physical activ	Recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction.			
<i>S5.M1</i> Health	Describes how being physically active leads to a healthy body. (S5.M1.6)	Identifies different types of physical activities and describes how each exerts a positive effect on health. (S5.M1.7)	Identifies the 5 components of health-related fitness (muscular strength, muscular endurance, flexibil- ity, cardiovascular endurance and body composition) and explains the connec- tions between fitness and overall physi- cal and mental health. (S5.M1.8)	
<i>S5.M2</i> Health	Identifies components of physical activity that provide opportunities for reducing stress and for social interac- tion. (S5.M2.6)	Identifies positive mental and emo- tional aspects of participating in a va- riety of physical activities. (S5.M2.7)	Analyzes the empowering consequences of being physical active. (S5.M2.8)	
S5.M3 Challenge	Recognizes individual challenges and copes in a positive way, such as extending effort, asking for help or feedback and/or modifying the tasks. (S5.M3.6)	Generates positive strategies such as offering suggestions or assistance, leading or following others and pro- viding possible solutions when faced with a group challenge. (S5.M3.7)	Develops a plan of action and makes appropriate decisions based on that plan when faced with an individual chal- lenge. (S5.M3.8)	
<i>S5.M4</i> Self-expression & enjoyment	Describes how moving competently in a physical activity setting creates enjoyment. (S5.M4.6)	Identifies why self-selected physical activities create enjoyment. (S5.M4.7)	Discusses how enjoyment could be in- creased in self-selected physical activi- ties. (S5.M4.8)	
<i>S5.M5</i> Self-expression & enjoyment	Identifies how self-expression and physical activity are related. (S5.M5.6)	Explains the relationship between self-expression and lifelong enjoy- ment through physical activity. (S5.M5.7)	Identifies and participates in an enjoy- able activity that prompts individual self-expression. (S5.M5.8)	
<i>S5.M6</i> Social interaction	Demonstrates respect for self and others in activities and games by fol- lowing the rules, encouraging others and playing in the spirit of the game or activity. (S5.M6.6)	Demonstrates the importance of social interaction by helping and en- couraging others, avoiding trash talk and providing support to classmates. (S5.M6.7)	Demonstrates respect for self by asking for help and helping others in various physical activities. (S5.M6.8)	

#### **Operational Definition of Activity Categories**

**Outdoor Pursuits:** The outdoor environment is an important factor in student engagement in the activity. Activities might include, but are not limited to recreational boating (e.g., kayaking, canoeing, sailing, rowing), hiking, backpacking, fishing, orienteering/geocaching, ice skating, skateboarding, snow or water skiing, snowboarding, snowshoeing, surfing, bouldering/traversing/climbing, mountain biking, adventure activities and ropes courses. Selection of activities depends on the environmental opportunities within the geographical region.

**Fitness Activities:** Activities with a focus on improving or maintaining fitness and might include, but are not limited to yoga, Pilates, resistance training, spinning, running, fitness walking, fitness swimming, kickboxing, cardio-kick, Zumba and exergaming.

**Dance & Rhythmic Activities:** Activities that focus on dance or rhythms and might include, but are not limited to dance forms such as creative movement/dance, ballet, modern, ethnic/folk, hip hop, Latin, line, ballroom, social and square.

Aquatics: Might include, but are not limited to swimming, diving, synchronized swimming and water polo.

**Individual Performance Activities:** Might include, but are not limited to gymnastics, figure skating, track & field, multi-sport events, in-line skating, wrestling, self-defense and skateboarding.

Games & Sports: Includes the games categories of invasion, net/wall, target and fielding/striking.

**Lifetime Activities:** Includes the categories of outdoor pursuits, selected individual performance activities, aquatics and net/wall and target games. *Note:* Invasion and fielding/striking games have been excluded from the secondary outcomes because these activities require team participation and are less suited to lifelong participation.

### High School Outcomes (Grades 9 – 12)

By the end of high school, the learner will be college/career-ready, as demonstrated by the ability to plan and implement different types of personal fitness programs; demonstrate competency in two or more lifetime activities; describe key concepts associated with successful participation in physical activity; model responsible behavior while engaged in physical activity; and engage in physical activities that meet the need for self-expression, challenge, social interaction and enjoyment.

*Note:* High school outcomes have been organized into two levels. **Level 1** indicates the minimum knowledge and skills that students must attain to be college/ career-ready. **Level 2** allows students to build on Level 1 competencies by augmenting knowledge and skills considered desirable for college/career readiness.

Note: Swimming skills and water-safety activities should be taught of facilities permit.

Standard 1	Level 1	Level 2
Demonstrates competency in a vari	ety of motor skills and movement patterns.	
<i>S1.H1</i> Lifetime activities	Demonstrates competency and/or refines activity-specific movement skills in two or more lifetime activities (outdoor pursuits, individual-performance activities, aquatics, net/wall games or target games). <sup>24</sup> (S1.H1.L1)	Refines activity-specific movement skills in one or more lifetime activities (outdoor pursuits, individual-perfor- mance activities, aquatics, net/wall games or target games). <sup>25</sup> (S1.H1.L2)
<i>S1.H2</i> Dance & rhythms	Demonstrates competency in dance forms used in cultural and social occasions (e.g., weddings, parties), or demon- strates competency in one form of dance (e.g., ballet, mod- ern, hip hop, tap). (S1.H2.L1)	Demonstrates competency in a form of dance by choreo- graphing a dance or by giving a performance. (S1.H2.L2)
<i>S1.H3</i> Fitness activities	Demonstrates competency in 1 or more specialized skills in health-related fitness activities. (S1.H3.L1)	Demonstrates competency in 2 or more specialized skills in health-related fitness activities. (S1.H3.L2)

Note: For operational definitions and examples of activity types, see end of high school section (p. 39).

Standard 2	Level 1	Level 2
Applies knowledge of concepts, prin	nciples, strategies and tactics related to movement and perform	mance.
<i>S2.H1</i> Movement concepts, principles & knowledge	Applies the terminology associated with exercise and partic- ipation in selected individual-performance activities, dance, net/wall games, target games, aquatics and/or outdoor pur- suits appropriately. (S2.H1.L1)	Identifies and discusses the historical and cultural roles of games, sports and dance in a society. <sup>26</sup> (S2.H1.L2)
<i>S2.H2</i> Movement concepts, principles & knowledge	Uses movement concepts and principles (e.g., force, motion, rotation) to analyze and improve performance of self and/or others in a selected skill. <sup>27</sup> (S2.H2.L1)	Describes the speed/accuracy trade-off in throwing and striking skills. <sup>28</sup> (S2.H2.L2)
<i>S2.H3</i> Movement concepts, principles & knowledge	Creates a practice plan to improve performance for a self-selected skill. (S2.H3.L1)	Identifies the stages of learning a motor skill. (S2.H3.L2)
<i>S2.H4</i> Movement concepts, principles & knowledge	Identifies examples of social and technical dance forms. (S2.H4.L1)	Compares similarities and differences in various dance forms. (S2.H4.L2)

Standard 3	Level 1	Level 2		
Demonstrates the knowledge and s	Demonstrates the knowledge and skills to achieve a health-enhancing level of physical activity and fitness.			
<i>S3.H1</i> Physical activity knowledge	Discusses the benefits of a physically active lifestyle as it relates to college or career productivity. (S3.H1.L1)	Investigates the relationships among physical activity, nu- trition and body composition. (S3.H1.L2)		
<i>S3.H2</i> Physical activity knowledge	Evaluates the validity of claims made by commercial prod- ucts and programs pertaining to fitness and a healthy, active lifestyle. <sup>29</sup> (S3.H2.L1)	Analyzes and applies technology and social media as tools for supporting a healthy, active lifestyle. <sup>30</sup> (S3.H2.L2)		
<i>S3.H3</i> Physical activity knowledge	Identifies issues associated with exercising in heat, humidity and cold. <sup>31</sup> (S3.H3.L1)	Applies rates of perceived exertion and pacing. <sup>32</sup> (S3.H3.L2)		
<i>S3.H4</i> Physical activity knowledge	Evaluates — according to their benefits, social support net- work and participation requirements — activities that can be pursued in the local environment. <sup>33</sup> (S3.H4.L1)	<i>If the outcome was not achieved in Level 1, it should be a focus in Level 2.</i>		
<i>S3.H5</i> Physical activity knowledge	Evaluates risks and safety factors that might affect physical activity preferences throughout the life cycle. <sup>34</sup> (S3.H5.L1)	Analyzes the impact of life choices, economics, motivation and accessibility on exercise adherence and participation in physical activity in college or career settings. (S3.H5.L2)		
<i>S3.H6</i> Engages in physical activity	Participates several times a week in a self-selected lifetime activity, dance or fitness activity outside of the school day. (S3.H6.L1)	Creates a plan, trains for and participates in a community event with a focus on physical activity (e.g., 5K, triathlon, tournament, dance performance, cycling event). <sup>35</sup> (S3.H6.L2)		
<i>S3.H7</i> Fitness knowledge	Demonstrate appropriate technique in resistance-training machines and free weights. <sup>36</sup> (S3.H7.L1)	Designs and implements a strength & conditioning pro- gram that develops balance in opposing muscle groups (agonist/antagonist) and supports a healthy, active life- style. <sup>37</sup> (S3.H7.L2)		
<i>S3.H8</i> Fitness knowledge	Relates physiological responses to individual levels of fitness and nutritional balance. <sup>38</sup> (S3.H8.L1)	Identifies the different energy systems used in a selected physical activity (e.g., adenosine triphosphate and phosphocreatine, anaerobic glycolysis, aerobic). <sup>39</sup> (S3.H8.L2)		
S3.H9 Fitness knowledge	Identifies types of strength exercises (isometric, concentric, eccentric) and stretching exercises (static, proprioceptive neuromuscular facilitation (PNF), dynamic) for personal fitness development (e.g., strength, endurance, range of motion). <sup>40</sup> (S3.H9.L1)	Identifies the structure of skeletal muscle and fiber types as they relate to muscle development. <sup>41</sup> (S3.H9.L2)		
<i>S3.H10</i> Fitness knowledge	Calculates target heart rate and applies that information to personal fitness plan. (S3.H10.L1)	Adjusts pacing to keep heart rate in the target zone, using available technology (e.g., pedometer, heart rate monitor), to self- monitor aerobic intensity. (S3.H10.L2) <sup>42</sup>		

Standard 3	Level 1	Level 2
<i>S3.H11</i> Assessment & program planning	Creates and implements a behavior-modification plan that enhances a healthy, active lifestyle in college or career set- tings. (S3.H11.L1)	Develops and maintains a fitness portfolio (e.g., assessment scores, goals for improvement, plan of activities for improvement, log of activities being done to reach goals, timeline for improvement). <sup>43</sup> (S3.H11.L2)
<i>S3.H12</i> Assessment & program planning	Designs a fitness program, including all components of health-related fitness, for a college student and an employee in the learner's chosen field of work. (S3.H12.L1)	Analyzes the components of skill-related fitness in relation to life and career goals, and designs an appropriate fitness program for those goals. <sup>44</sup> (S3.H12.L2)
<i>S3.H13</i> Nutrition	Designs and implements a nutrition plan to maintain an appropriate energy balance for a healthy, active lifestyle. (S3.H13.L1)	Creates a snack plan for before, during and after exercise that addresses nutrition needs for each phase. (S3.H13.L2)
S3.H14 Stress management	Identifies stress-management strategies (e.g., mental imagery, relaxation techniques, deep breathing, aerobic exercise, meditation) to reduce stress. <sup>45</sup> (S3.H14.L1)	Applies stress-management strategies (e.g., mental imagery, relaxation techniques, deep breathing, aerobic exercise, meditation) to reduce stress. <sup>46</sup> (S3.H14.L2)

Standard 4	Level 1	Level 2		
Exhibits responsible personal and s	Exhibits responsible personal and social behavior that respects self and others.			
<i>S4.H1</i> Personal responsibility	Employs effective self-management skills to analyze barriers and modify physical activity patterns appropriately, as need- ed. <sup>47</sup> (S4.H1.L1)	Accepts differences between personal characteristics and the idealized body images and elite performance levels portrayed in various media. <sup>48</sup> (S4.H1.L2)		
<i>S4.H2</i> Rules & etiquette	Exhibits proper etiquette, respect for others and teamwork while engaging in physical activity and/or social dance. (S4.H2.L1)	Examines moral and ethical conduct in specific competitive situations (e.g., intentional fouls, performance-enhancing substances, gambling, current events in sport). <sup>49</sup> (S4.H2.L2)		
<i>S4.H3</i> Working with others	Uses communication skills and strategies that promote team/ group dynamics. <sup>50</sup> (S4.H3.L1)	Assumes a leadership role (e.g., task or group leader, referee, coach) in a physical activity setting. (S4.H3.L2)		
<i>S4.H4</i> Working with others	Solves problems and thinks critically in physical activity and/ or dance settings, both as an individual and in groups. (S4.H4.L1)	Accepts others' ideas, cultural diversity and body types by engaging in cooperative and collaborative movement projects. (S4.H4.L2)		
S4.H5 Safety	Applies best practices for participating safely in physical activity, exercise and dance (e.g., injury prevention, proper alignment, hydration, use of equipment, implementation of rules, sun protection). (S4.H5.L1)	<i>If the outcome was not achieved in Level 1, it should be a focus in Level 2.</i>		

Standard 5	Level 1	Level 2		
Recognizes the value of physical act	Recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction.			
<i>S5.H1</i> Health	Analyzes the health benefits of a self-selected physical activity. (S5.H1.L1)	<i>If the outcome was not achieved in Level 1, it should be a focus in Level 2.</i>		
<i>S5.H2</i> Challenge	Challenge is a focus in Level 2.	Chooses an appropriate level of challenge to experience success and desire to participate in a self-selected physical activity. <sup>51</sup> (S5.H2.L2)		
<i>S5.H3</i> Self-expression & enjoyment	Selects and participates in physical activities or dance that meet the need for self-expression and enjoyment. (S5.H3.L1)	Identifies the uniqueness of creative dance as a means of self-expression. (S5.H3.L2)		
<i>S5.H4</i> Social interaction	Identifies the opportunity for social support in a self-selected physical activity or dance. (S5.H4.L1)	Evaluates the opportunity for social interaction and social support in a self-selected physical activity or dance. <sup>52</sup> (S5.H4.L2)		

#### **Operational Definition of Activity Categories**

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**Fitness Activities:** Activities with a focus on improving or maintaining fitness and might include, but are not limited to yoga, Pilates, resistance training, spinning, running, fitness walking, fitness swimming, kickboxing, cardio-kick, Zumba and exergaming.

**Dance & Rhythmic Activities:** Activities that focus on dance or rhythms and might include, but are not limited to dance forms such as creative movement/dance, ballet, modern, ethnic/folk, hip hop, Latin, line, ballroom, social and square.

Aquatics: Might include, but are not limited to swimming, diving, synchronized swimming and water polo.

Individual Performance Activities: Might include, but are not limited to gymnastics, figure skating, track & field, multi-sport events, in-line skating, wrestling, self-defense and skateboarding.

Games & Sports: Includes the games categories of invasion, net/wall, target and fielding/striking.

**Lifetime Activities:** Includes the categories of outdoor pursuits, selected individual performance activities, aquatics and net/wall and target games. *Note:* Invasion and fielding/striking games have been excluded from the secondary outcomes because these activities require team participation and are less suited to lifelong participation.

#### References

- <sup>1</sup> NASPE. (1992). *Outcomes of quality physical education programs*. Reston, VA: Author. (p. 12).
- <sup>2</sup> Ibid., p. 11.
- <sup>3</sup> NASPE. (2012). Instructional framework for fitness education in physical education [Guidance Document]. Reston, VA: Author. (p.14).
- <sup>4</sup> Ibid., p. 6.
- <sup>5</sup> Ibid., p. 16.
- 6 Ibid.
- <sup>7</sup> Ibid., p. 19.
- <sup>8</sup> The foundation for this section comes from Griffin, L. L. & Butler, J. I. (2005). *Teaching games for understanding: Theory, research and practice.* Champaign, IL: Human Kinetics; Griffin, L. L., Mitchell, S. A., & Oslin, J. L. (2006). *Teaching sport concepts and skills: A tactical games approach.* Windsor, Ontario: Human Kinetics; and Rovegno, I. & Bandauer, D. (2013). *Elementary physical education: Curriculum and instruction.* Burlington, MA: Jones & Bartlett Publishing.
- <sup>9</sup> NASPE. (2012). Instructional framework for fitness education in physical education [Guidance Document]. Reston, VA: Author. (p.16).
- <sup>10</sup> Ibid.
- <sup>11</sup> Ibid., p. 7.
- <sup>12</sup> Ibid.
- <sup>13</sup> Ibid., p. 17.
- <sup>14</sup> Ibid.
- <sup>15</sup> Ibid., p. 14.
- <sup>16</sup> Ibid., p. 13.
- <sup>17</sup> Ibid.
- <sup>18</sup> Ibid.
- <sup>19</sup> Ibid., p. 42.
- <sup>20</sup> Ibid., p. 45.
- <sup>21</sup> Ibid., p. 40.
- <sup>22</sup> Ibid., p. 35.

- <sup>23</sup> Ibid.
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- <sup>26</sup> NASPE. (1992). *Outcomes of quality physical education programs*. Reston, VA: Author. (p.15).
- <sup>27</sup> Ibid.
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- <sup>31</sup> Ibid., p. 9.
- <sup>32</sup> Ibid., p. 5.
- <sup>33</sup> NASPE. (1992). Outcomes of quality physical education programs. Reston, VA: Author. (p.15).
- <sup>34</sup> Ibid.
- <sup>35</sup> NASPE. (2012). *Instructional framework for fitness education in physical education [Guidance Document]*. Reston, VA: Author. (p.27).
- <sup>36</sup> Ibid., p. 6.
- <sup>37</sup> Physical Education/Health Education: Manitoba Curriculum Framework of Outcomes for Active Healthy Lifestyles. www.edu.gov.mb.ca/k12/cur/physhlth/grade\_9.html?print, accessed 1/9/12.
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- <sup>42</sup> NASPE. (2012). Instructional framework for fitness education in physical education [Guidance Document]. Reston, VA: Author. (p. 23).
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