# K - 8 Physical Education and Health Curriculum Framework

Revised 2005

Strands	Content Standards

Physical Education and Leisure	
Motor Skills and Movement Patterns	Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities.
2. Health Related Fitness	Students shall achieve and maintain a health-enhancing level of physical fitness.
3. Lifetime Sports and Recreation	Students shall demonstrate an understanding of the importance and health benefits of participating in lifetime sports and recreation.
4. Personal and Social Behavior	Students shall demonstrate responsible personal and social behavior that respects self and others in physical activity settings.
Health and Wellness 5. Human Growth and Development	Students shall understand characteristics relating to growth and development.
6. Disease Prevention	Students shall evaluate and exhibit behaviors that reduce risks of chronic and communicable diseases
7. Community Health and Promotion	Students shall demonstrate the ability to access valid health information, products, and services that promote consumer, community, and environmental health.
8. Healthy Life Skills and Relationships	Students shall demonstrate the ability to use decision-making, goal-setting, and interpersonal communication skills to enhance relationships and promote holistic wellness.
9. Alcohol, Tobacco, and Other Drugs	Students shall demonstrate the ability to use drug knowledge and decision-making skills to address the usage and abuse of medication, alcohol, tobacco, and other drugs.
10. Personal Health and Safety	Students shall recognize and practice health-enhancing behaviors to avoid or reduce health risks.
11. Nutrition	Students shall understand concepts related to nutrition and develop skills for making healthy food choices.

<sup>\*</sup>Each grade level continues to address earlier Student Learner Expectations as needed.

Strand: Physical Education and Leisure

Standard 1: Motor Skills and Movement

Students shall demonstrate *competency* in motor skills and understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Body Awareness	PEL.1.K.1 Identify body parts, including head, shoulders, knees, toes, elbows, back, stomach, right foot, left foot, right hand, left hand, leg, arm, neck, hip, thigh, calf, heel, forehead, chin, waist, fingers, chest, wrist, ankles, eyes, ears, nose, and mouth	PEL.1.1.1 Distinguish between upper, lower, left, and right body parts	PEL.1.2.1 Recognize major muscle groups:	PEL.1.3.1 Identify and locate major muscle groups:	PEL.1.4.1 Identify and perform movements using the musculoskeletal system

Strand: Physical Education and Leisure

Standard 1: Motor Skills and Movement

Students shall demonstrate *competency* in motor skills and understanding of movement concepts, principles, strategies, and

tactics as they apply to the learning and performance of physical activities.

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Body Awareness			PEL.1.2.2 Recognize the major bones in the skeletal system:	PEL.1.3.2 Identify and locate the major bones in the skeletal system:	

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tactics as they apply to the learning and performance of physical activities.

Т	HE GOAL FOR EACH STU	DENT IS PROFICIENCY IN	N ALL REQUIREMENTS AT	CURRENT AND PREVIO	US GRADES.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Body Awareness	PEL.1.K.2 Demonstrate dynamic (moving) and static (stationary) movements using various body positions (e.g., animal movements)	PEL.1.1.2 Dramatize various movements of body parts to music	PEL.1.2.3 Create body movement patterns using music or games (e.g., free movement)		
		PEL.1.1.3 Apply basic body movement patterns using verbal cues or music (e.g., "hokey pokey," alphabet shapes)			

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T	HE GOAL FOR EACH STU	DENT IS PROFICIENCY IN	ALL REQUIREMENTS AT	CURRENT AND PREVIO	US GRADES.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Spatial	PEL.1.K.3	PEL.1.1.4	PEL.1.2.4	PEL.1.3.3	PEL.1.4.2
Awareness	Move forward, side-to- side, high/medium/low, stop/go, under, over, behind, and through	Move in various directions and through various pathways in regard to other students and objects (i.e., obstacle courses)	Travel independently in a large group while safely and quickly changing speed and direction within a boundary	Demonstrate directional movements (clockwise, counterclockwise, and spiral)	Demonstrate game strategies of chasing, fleeing, and evading
	PEL.1.K.4 Move body limbs (high, low, and medium)				
	PEL.1.K.5 Move appropriately in general space within boundaries without falling down and bumping into others			PEL.1.3.4 Play group games with appropriate equipment within boundaries	PEL.1.4.3 Create and defend space, display readiness, and cover areas utilizing motor skills (e.g., tag games)

Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities.

TH		DENT IS PROFICIENCY IN		CURRENT AND PREVIO	US GRADES.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Locomotor and Non- Locomotor Movements	PEL.1.K.6 Perform locomotor movements:	PEL.1.1.5 Apply locomotor movement in various activities (e.g., rhythms, relays)	PEL.1.2.5 Use locomotor skills in low-organized games (e.g., tag games)	PEL.1.3.5 Practice locomotor movements in a variety of games	PEL.1.4.4 Apply locomotor movements in a variety of lead-up games
	PEL.1.K.7 Perform the following non-locomotor movements:	PEL.1.1.6 Perform any combination of the following non-locomotor movements (e.g., bend and stretch, twist and turn, push and pull)	PEL.1.2.6 Demonstrate a teacher- led movement sequence while smoothly combining locomotor and non- locomotor skills (e.g., combine galloping, skipping, jumping, bending, swaying, twisting in a sequence, jumping rope using different feet patterns)	PEL.1.3.6 Create and demonstrate three (3) or more movement sequences while smoothly combining locomotor and non-locomotor skills	

Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and

tactics as they apply to the learning and performance of physical activities.

TH	IE GOAL FOR EACH STU	DENT IS PROFICIENCY IN	ALL REQUIREMENTS AT	CURRENT AND PREVIO	US GRADES.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Rhythms and Dance	PEL.1.K.8 Travel to a beat by marching, clapping, and stomping with a fast and slow pace, using even and uneven <i>rhythms</i>	PEL.1.1.7 Express body movement through music, beat, and <i>rhythm</i>	PEL.1.2.7 Maintain a steady beat while listening to music  PEL.1.2.8 Perform instructional dance sequences to music (e.g., "chicken dance")	PEL.1.3.7 Perform rhythmical sequences (e.g., tinikling, jump bands, lummi sticks, jump rope, folk dance, square dance)	PEL.1.4.5 Perform simple sequences to multi- cultural dances in time to music (e.g., grapevine, schottische, step- together-step)

Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities.

THE	GOAL FOR EACH STUDE	NT IS PROFICIENCY IN A	LL REQUIREMENTS AT C	URRENT AND PREVIOUS	GRADES.ADE.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Manipulative	PEL.1.K.9	PEL.1.1.8	PEL.1.2.9	PEL.1.3.8	PEL.1.4.6
Skills	Use limited body movement when throwing with the dominant arm	Step using the foot opposite the throwing hand	Demonstrate follow- through to opposite hip when throwing an object	Throw an object over hand using a <i>mature</i> pattern	Throw an object with increased velocity and accuracy
	PEL.1.K.10 Extend arms toward thrower when catching an object	PEL.1.1.9 Catch a bounced ball from a thrower	PEL.1.2.10 Catch a variety of self- tossed objects	PEL.1.3.9 Catch a variety of objects at different levels with a partner using a mature pattern	PEL.1.4.7 Catch an object thrown with increased velocity or catch an object while moving
	PEL.1.K.11 Move a ball with the feet	PEL.1.1.10  Move a ball using either foot while keeping the ball in control	PEL.1.2.11 Move a ball using a variety of pathways and dribble around or through various obstacles, keeping the ball in control	PEL.1.3.10 Dribble a ball around moving obstacles with both feet using a mature pattern	PEL.1.4.8 Use feet to dribble with control and <i>agility</i> at a greater speed

Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and

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TH	IE GOAL FOR EACH STU	DENT IS PROFICIENCY IN		CURRENT AND PREVIO	US GRADES.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Manipulative	PEL.1.K.12	PEL.1.1.11	PEL.1.2.12	PEL.1.3.11	PEL.1.4.9
Skills	Bounce a ball using one	Dribble with one hand in	Dribble in control with	Dribble in control with	Dribble around moving
	or two hands in self	self space while	the dominate hand	either hand while	obstacles using both
	space and general	keeping control of	while moving in a	moving using a <i>mature</i>	hands while moving at a
	space	the ball	general space	pattern	greater speed
	PEL.1.K.13	PEL.1.1.12	PEL.1.2.13	PEL.1.3.12	PEL.1.4.10
	Use limited body	Move toward a	Kick a stationary or	Demonstrate a <i>mature</i>	Use a variety of kicks
	movement when kicking	stationary ball and kick	moving ball and follow	pattern of kicking using	with defenders and
	with the dominant leg	using the dominant foot	through toward a target	a variety of kicks and a	show increased velocity
				variety of objects (e.g., drop kick,	and accuracy
				stationary kick, punt)	
				Stationary Mon, parity	
	PEL.1.K.14	PEL.1.1.13	PEL.1.2.14	PEL.1.3.13	PEL.1.4.11
	Use limited body	Demonstrate side	Step toward and strike a	Step toward and strike a	Strike a ball with
	movement when striking	orientation and proper	stationary object	moving object using a	increased velocity and
	an object using the	grip when striking an		mature pattern	accuracy
	dominant arm	object			
	PEL.1.K.15	PEL.1.1.14	PEL.1.2.15	PEL.1.3.14	PEL.1.4.12
	Volley a balloon with	Volley an object,	Volley a light-weight ball	Volley a light-weight ball	Demonstrate a mature
	hands	maintaining control, with	tossed by a partner or	to self or partner using a	pattern of volleying
		the hands, arms, or	self using arms, hands,	mature pattern	during a game situation
IZ a series	DEL 4 K 40	racquet	or racquet	DEL 4 0 45	DEL 4.440
Knowledge Strategies	PEL.1.K.16	PEL.1.1.15	PEL.1.2.16	PEL.1.3.15	PEL.1.4.13
and Strategies	Participate in low- organized games that	Participate in <i>low-</i> organized games that	Participate in <i>low-</i> organized games that	Participate in modified games that utilize basic	Participate in modified games that utilize basic
	utilize basic motor skills	utilize basic motor skills	utilize basic motor skills	motor skills	motor skills
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	THE GOAL FOR EACH S	TUDENT IS PROFICIENC	Y IN ALL REQUIREMENTS	S AT CURRENT AND PRE	VIOUS GRADES
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Cardio- Respiratory Endurance	PEL.2.K.1 Locate the heart and understand that it is the size of a fist	PEL.2.1.1 Show where the heart is located and describe its approximate size and shape			
	(PEL.2.K.2) (Know that the heart) (functions as a pump for blood)	PEL.2.1.2 Understand that the heart is a muscle that pumps blood throughout the body	PEL.2.2.1 Understand that the heart produces a pulse when beating	PEL.2.3.1 Locate areas on the body where a pulse can be found (e.g., wrist, chest, neck)	PEL.2.4.1 Locate carotid and radial arteries to calculate heart rate
				PEL.2.3.2 Demonstrate a procedure for monitoring heart rate (e.g., take pulse with fingers, heart rate monitors, pulse stick)	PEL.2.4.2 Monitor intensity of exercises using a target heart rate chart
	PEL.2.K.3 Recognize change in the heart beat while participating in a moderate to vigorous activity		PEL.2.2.2 Understand health benefits related to increased heart beat during activity	PEL.2.3.3  Maintain continuous  aerobic activity for a  specific time  (e.g., jumping rope for 3  minutes)	PEL.2.4.3 Maintain a moderate to vigorous intensity level in a variety of activity settings (e.g., jump rope, tag, dancing)

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Cardio- Respiratory Endurance	PEL.2.K.4 Recognize change in breathing during moderate to vigorous activity	PEL.2.1.3 Recognize the change in breathing, heart beat, and body temperature during moderate and vigorous activity	PEL.2.2.3 Demonstrate how increasing the intensity of the activity increases the heartbeat	PEL.2.3.4 Sustain aerobic activity for continuously longer periods of time while participating in chasing, fleeing, or traveling activities	
	PEL.2.K.5 Participate in an age- appropriate activity, exercise, or game that encourages pacing to develop cardio- respiratory endurance	PEL.2.1.4 Participate in an age- appropriate activity, exercise, or game that encourages pacing to develop <i>cardio</i> - <i>respiratory</i> endurance	PEL.2.2.4 Participate in an age- appropriate activity, exercise, or game that encourages pacing to develop cardio- respiratory endurance	PEL.2.3.5 Participate in an age- appropriate activity, exercise, or game that encourages pacing to develop <i>cardio</i> - respiratory endurance	PEL.2.4.4 Participate in a nationally recognized health-fitness assessment for the purpose of setting age appropriate personal goals and improving levels of cardio- respiratory endurance (e.g., mile run, half- mile run, PACER, hea rate recovery, walk tes

	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Body	PEL.2.K.6	PEL.2.1.5	PEL.2.2.5	PEL.2.3.6	PEL.2.4.5
Composition	Understand that the	Understand that body	Understand that body	Understand that the	Understand that the
	body is composed of	mass is composed of	mass can be measured	Body Mass Index (BMI)	Body Mass Index (BMI
	muscles and bones	muscles, bones, fluid,	by the Body Mass Index	is a screening tool using	is a height/weight ratio
		organs, and fat	(BMI)	height and weight	that can be affected as
				measurement	a result of nutrition,
					exercise practices, and
					growth
	PEL.2.K.7	PEL.2.1.6	PEL.2.2.6	PEL.2.3.7	PEL.2.4.6
	Understand that the	Understand that the	Understand the	Understand that	Understand the
	body needs fuel to	body needs the right	relationship between	calories determine the	meaning of body
	function	amount of fuel to	the amount of food	amount of energy the	metabolism:
	(e.g., proper nutrition	(function)	ingested, energy	body can expend for	<ul><li>at rest</li></ul>
	and water)	(e.g., serving sizes)	expended, and fat	various physical	<ul> <li>during activity</li> </ul>
			stored	activities	
					PEL.2.4.7
					Recognize that body
					functions are unique
					and each person
					requires similar
					nutrients but in differen
					amounts

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	
Body composition	PEL.2.K.8 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving	PEL.2.1.7 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving	PEL.2.2.7 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving	PEL.2.3.8 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving	PEL.2.4.8 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving	
	levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	

٦	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.							
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4			
Flexibility	PEL.2.K.9 Recognize that the body is capable of a wide range of movement (e.g., bending, stretching, twisting)	PEL.2.1.8 Demonstrate that safe stretches are held for a short period of time without bouncing (e.g., teacher led stretches for 10 seconds)	PEL.2.2.8 Perform a proper stretch safely for a minimum of 10 to 20 seconds	PEL.2.3.9 Perform a variety of flexibility exercises correctly	PEL.2.4.9 Explain the consequences of poor flexibility on the ability to perform various activities			
	PEL.2.K.10 Practice stretching techniques to improve range of motion (e.g., reverse hurdle stretch, shoulder stretch)	PEL.2.1.9 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving levels of flexibility (e.g., v-sit, back-saver, sit and reach, trunk lift, shoulder stretch)	PEL.2.2.9 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving levels of flexibility (e.g., v-sit, back-saver, sit and reach, trunk lift, shoulder stretch)	PEL.2.3.10 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving levels of flexibility (e.g., v-sit, back-saver, sit and reach, trunk lift, shoulder stretch)	PEL.2.4.10 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving levels of flexibility (e.g., v-sit, back-saver, sit and reach, trunk lift, shoulder stretch)			

Th	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Muscular strength	PEL.2.K.11 Explore strength building activities (e.g., animal walk, scooter activities, push up and hold)	PEL.2.1.10 Discuss benefits related to muscular strength (e.g., good posture, strong arms, strong legs, endurance)	PEL.2.2.10 Demonstrate how muscular strength plays a role in developing strong, healthy bones and muscles (e.g., puppy dog walk, elephant walk, seal walk)	PEL.2.3.11 Recognize physical activities that make the muscles work harder (e.g., sit-ups, push-ups)	PEL.2.4.11 Understand the number of days per week one should perform muscular strength activities		
	PEL.2.K.12 Practice specific strength building activities (e.g., pull-ups, push- ups, modified push-ups)	PEL.2.1.11 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular strength (e.g., push-ups, modified push-ups, pull- ups, bicep strength, grip strength)	PEL.2.2.11 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular strength (e.g., push-ups, modified push-ups, pull- ups, bicep strength, grip strength)	PEL.2.3.12 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular strength (e.g., push-ups, modified push-ups, pull- ups, bicep strength, grip strength)	PEL.2.4.12 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular strength (e.g. push-ups, modified push-ups, pull-ups, bicep strength, grip strength)		

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	
Muscular Endurance	PEL.2.K.13 Participate in moderate to vigorous physical activity	PEL.2.1.12 Discuss benefits related to muscular endurance	PEL.2.2.12 Demonstrate how muscular endurance plays a role in health- related fitness	PEL.2.3.13 Recognize activities that make the muscles work continuously	PEL.2.4.13 Understand the number of days per week muscular endurance activities should be performed for improvement	
	PEL.2.K.14 Practice appropriate activities to improve muscular endurance (e.g., curl-ups, partial curl-ups)	PEL.2.1.13 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular endurance (e.g., curl-ups, partial curl-ups)	PEL.2.2.13 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular endurance (e.g., curl-ups, partial curl-ups)	PEL.2.3.14 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular endurance (e.g., curl-ups, partial curl-ups)	PEL.2.4.14 Participate in a nationally recognized health-fitness assessment for the purpose of setting age- appropriate personal goals and improving muscular endurance (e.g., curl-ups, partial curl-ups)	

Strand: Physical Education and Leisure Standard 3: Lifetime Sports and Recreation

Students shall demonstrate an understanding of the importance and health benefits of participating in lifetime sports and recreation.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Health benefits	PEL.3.K.1 Understand that exercise takes place during active play to build a healthy heart and lungs	PEL.3.1.1 Recognize health benefits of active play:	PEL.3.2.1 Discuss how the activity of the day relates to a healthy life-style	PEL.3.3.1 Participate in class discussion about health related fitness activities as they relate to cardio- respiratory endurance	PEL.3.4.1 Categorize physical activities into health benefits (e.g., crabwalk improves strength, chasing and fleeing games improve cardiorespiratory)		
Life-time sports and recreation		oomg .	PEL.3.2.2 Know that there are a variety of sports and games  PEL.3.2.3 Explain that skill competency leads to enjoyment of physical activity	PEL.3.3.2 Compare and contrast sports/games that promote healthy living PEL.3.3.3 Understand that recreation is a form of relaxation	PEL.3.4.2 Discuss opportunities for individual, dual, and team participation  PEL.3.4.3 Identify recreational activities		
Academic integration	PEL.3.K.2 Know that the body and brain need activity for optimal function  oxygen to the brain ability to focus	PEL.3.1.2 Understand that rhyme, rhythm, and repetition are reading readiness skills (e.g., spelling words while exercising, skip count while moving)	PEL.3.2.4 Use movement to improve cognitive responses (e.g., count by two's or three's while jumping rope, movement sentences)	PEL.3.3.4 Understand that aerobic exercise results in a faster cognitive response (e.g., estimation, steps and distance, multiplication)	PEL.3.4.4 Understand that cross-lateralization (crossing the mid-line) integrates and energizes the brain to enhance learning (e.g., gravity force trajectory, spin as related to ball-handling skills)		

Strand: Physical Education and Leisure Standard 4: Personal and Social Behavior

Students shall demonstrate responsible personal and social behavior that respects self and others in physical activity settings.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.							
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4			
Personal Behavior	PEL.4.K.1 Participate continuously when not successful on the first try	PEL.4.1.1 Exhibit both verbal and nonverbal indicators of enjoyment	PEL.4.2.1 Identify several activities that are enjoyable	PEL.4.3.1 Express personal feelings on progress made while learning a new skill	PEL.4.4.1 Choose responsible decisions according to the rules and boundaries associated with physical activities			
	PEL.4.K.2 Use equipment within personal space safely and properly	PEL.4.1.2  Share equipment with a partner or group	PEL.4.2.2 Comply positively with rules and procedures of structured games	PEL.4.3.2 Demonstrate behaviors that communicate care, consideration, and respect of self and others	PEL.4.4.2 Exhibit responsible and respectful behavior in different social situations (e.g., being a "good" loser and being a "humble" winner)			
Social Behavior	PEL.4.K.3 Understand enjoyment associated with cooperative play	PEL.4.1.3 Understand that sharing is an essential element for a productive climate in group settings	PEL.4.2.3 Cooperate with others to complete an assigned task	PEL.4.3.3 Demonstrate collaboration with others to accomplish a goal (e.g., problem solving activities, community project)	PEL.4.4.3 Exhibit teamwork skills in activity settings (e.g., team games, team building activities, parachute)			

# Standard 5: Human Growth and Development

Students shall understand characteristics relating to growth and development.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	
Body	HW.5.K.1	HW.5.1.1	HW.5.2.1	HW.5.3.1	HW.5.4.1	
Systems	Name and locate the	Understand that a	Identify the basic	Identify the major	Identify the basic parts of	
	following body parts:	system consists of body	functions of the	functions of the	the following systems:	
	<ul><li>heart</li></ul>	parts working together	following systems:	following systems:	<ul> <li>digestive</li> </ul>	
	<ul><li>lungs</li></ul>		<ul> <li>muscular</li> </ul>	<ul> <li>digestive</li> </ul>	<ul><li>circulatory</li></ul>	
	<ul><li>brain</li></ul>		<ul><li>skeletal</li></ul>	<ul> <li>circulatory</li> </ul>	<ul> <li>respiratory</li> </ul>	
	<ul><li>stomach</li></ul>		<ul><li>nervous</li></ul>	<ul> <li>respiratory</li> </ul>	<ul> <li>muscular</li> </ul>	
	<ul><li>muscles</li></ul>			<ul> <li>muscular</li> </ul>	<ul> <li>skeletal</li> </ul>	
	<ul><li>bones</li></ul>			<ul> <li>skeletal</li> </ul>	<ul><li>nervous</li></ul>	
				<ul><li>nervous</li></ul>		
Senses	HW.5.K.2	HW.5.1.2	HW.5.2.2	HW.5.3.2	HW.5.4.2	
	Name and describe the	Discuss five senses and	Demonstrate how	Understand how senses	Demonstrate how senses	
	five senses	functions	senses are used by the	relate to body systems	affect the body	
			body			
Growth	HW.5.K.3	HW.5.1.3	HW.5.2.3	HW.5.3.3	HW.5.4.3	
	Understand and	Describe the changes of	Identify and describe	Identify and discuss	Identify and describe	
	recognize different	the body that occur as a	physical characteristics	ways heredity and	bodily changes that	
	physical characteristics	result of growth and	that are shared by self	environment affect	occur as a result of the	
	of an individual (e.g.,	development (e.g.,	and family	human growth and	aging process	
	height, weight, eye	height, loss of primary		development		
	color)	teeth)				

Standard 6: Disease Prevention

Students shall evaluate and exhibit behaviors that reduce risks of chronic and communicable diseases.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	
Communicable and Non- Communicable Diseases	HW.6.K.1 Define germ using a picture or a diagram	HW.6.1.1 Recognize the presence of germs and where they can be found	HW.6.2.1 Define disease	HW.6.3.1 Identify common communicable diseases (e.g., common cold, flu, strep throat, measles, mononucleosis)	HW.6.4.1 Identify causes of communicable and noncommunicable diseases (e.g., congenital, lifestyle, environment)	
			HW.6.2.2 Recognize the difference between communicable and non- communicable disease	HW.6.3.2 Identify non- communicable diseases (e.g., asthma, heart disease, allergies)		
	HW.6.K.2 Identify methods of protection from illness:  • wash hands • cover sneeze/cough • immunization	HW.6.1.2 Describe ways to prevent the spread of germs and illness:  • wash hands • cover sneeze/cough • bathing	HW.6.2.3 List ways to prevent the spread of diseases:  • wash hands • immunization • not sharing items	HW.6.3.3 Apply skills to prevent and control the spread of disease	HW.6.4.2 Explain the importance of <i>prevention</i> or early detection and treatment of diseases	
	(shots)	• Dathing		HW.6.3.4 Identify types of parasites that infect the body (e.g., lice, ticks, mosquitoes)	HW.6.4.3 Explain how parasites infect the body	

# Standard 7: Community Health and Promotion

Students shall demonstrate the ability to access valid health information, products, and services that promote consumer, community, and *environmental health*.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Health Information, Services and Products	HW.7.K.1 Identify community health services:	HW.7.1.1 Discuss community health services	HW.7.2.1 Define what it means to be a consumer	HW.7.3.1 Identify health care workers in schools and communities	HW.7.4.1 Locate resources that provide health information concerning consumer health issues and services		
			HW.7.2.2 Describe community health services used by families				
Environment and Community Health	HW.7.K.2 Define pollution using a picture or a diagram HW.7.K.3 Define community using a picture or a diagram	HW.7.1.2 Identify types of pollution	HW.7.2.3 Identify sources of pollution	HW.7.3.2 Describe ways to promote a healthy environment:  • recycle • reduce • reuse	HW.7.4.2 Identify roles and responsibilities of school and communities to promote a healthy environment		
Media and Technology				HW.7.3.3 Examine how media/advertising influences personal health:  • thoughts • feelings • health behaviors	HW.7.4.3 Discuss the messages of media sources that contribute to health information		

# Standard 8: Healthy Life Skills and Relationships

Students shall demonstrate the ability to use decision-making, goal-setting and interpersonal communication skills.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Decision Making/Goal Setting	HW.8.K.1 Identify positive and negative ways to get attention	HW.8.1.1 Understand consequences of choices	HW.8.2.1 Describe individual rules and predict consequences of choices	HW.8.3.1 Examine and explain general societal rules and predict consequences of choices (e.g., character education)	HW.8.4.1 Compare and contrast consequences of various choices		
	HW.8.K.2 Recognize personal and shared space	HW.8.1.2 Identify the benefits of healthy relationships	HW.8.2.2 Respond appropriately to compliments, criticism, teasing, and bullying	HW.8.3.2 Practice various ways in which to resolve conflict using positive behavior			
			HW.8.2.3 Discuss friendship and practice conflict strategies	HW.8.3.3 Identify and use strategies to demonstrate care, consideration, and respect for self and others	HW.8.4.2 Apply strategies that demonstrate care, consideration, and respect for others		

# Standard 8: Healthy Life Skills and Relationships

Students shall demonstrate the ability to use decision-making, goal-setting, and interpersonal communication skills.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Interpersonal	HW.8.K.3	HW.8.1.3	HW.8.2.4	HW.8.3.4	HW.8.4.3		
Relationships	Identify characteristics	Discuss the qualities of	Differentiate between	Develop skills that	Apply skills that promote		
	that make a good friend	friendship	positive and negative	promote positive conflict	positive conflict		
			factors that determine friendship	resolution	resolution (e.g., role play)		
					HW.8.4.4		
	HW.8.K.4 Recognize ways to communicate (e.g., speaking, body language, writing)	HW.8.1.4 Discuss methods of communication with friends and family	HW.8.2.5 Demonstrate methods of communication for specific situations	HW.8.3.5 Identify verbal and nonverbal methods of communication	Apply verbal and nonverbal communication skills in different types of relationships:  • friendship • family		
					romantic		

Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the use and abuse of medications, alcohol, tobacco, and other *drugs*.

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES. Kindergarten Grade 1 Grade 2 Grade 3 Grade 4 Medicine HW.9.K.1 HW.9.1.1 HW.9.2.1 HW.9.3.1 HW.9.4.1 Identify common Know that medicines Understand appropriate Identify prescription and List and describe medicines are drugs and can be uses of medicines over-the-counter appropriate uses for harmful or helpful medicine prescription and overthe-counter medicines HW.9.1.2 HW.9.K.2 HW.9.2.2 HW.9.3.2 HW.9.4.2 Discuss safe use of Explain why following Name basic rules for Describe rules for taking Discuss safe directions is important procedures for using taking medicine medicine medicine safely prescription and overwhen using medicines the-counter medicine HW.9.K.3 HW.9.1.3 HW.9.2.3 Identify reliable adults to Discuss the dispensing Understand why it is dispense medicines of medicines with a important for a reliable reliable adult adult to dispense medicine

# Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the use and abuse of medications, alcohol, tobacco, and other *drugs*.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	
Tobacco	HW.9.K.4 Recognize types of tobacco products	HW.9.1.4 Name forms of tobacco:	HW.9.2.4 Identify products that contain tobacco	HW.9.3.3 Determine the harmful chemicals found in tobacco products	HW.9.4.3 Discuss the harmful chemicals found in tobacco products	
	HW.9.K.5 Tell the effects of tobacco products on the body (e.g., bad breath, yellow teeth)	HW.9.1.5 Identify how tobacco products are harmful to health:  • breathing • diseases • stained teeth	HW.9.2.5 Describe the effects of tobacco use on the body and environment:  • side-stream and second-hand smoke • diseases	HW.9.3.4 Recognize that tobacco products can be physically and psychologically addictive	HW.9.4.4 Identify and examine consequences of the use of tobacco	
				HW.9.3.5 Demonstrate a commitment not to use tobacco  HW.9.3.6 Recognize ways to avoid tobacco use (e.g., say "NO", ignore, walk away, a better idea)		
				HW.9.3.7 Identify the legal age to purchase tobacco products	HW.9.4.5 Identify the legal age to purchase tobacco products	

Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use drug knowledge and decision-making skills to address the use and abuse of

medications, alcohol, tobacco, and other drugs.

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Alcohol	HW.9.K.6 Recognize that alcohol is a <i>drug</i>	HW.9.1.6 Recognize that alcoholic beverages are unhealthy and illegal for children	HW.9.2.6 Discuss products that contain alcohol (e.g., beer, wine)	HW.9.3.8 Recognize addiction as both a physical and psychological consequence of alcohol use	HW.9.4.6 Describe the long term effects (e.g., liver damage) and short term effects (e.g., loss of body control) of alcohol use		
			HW.9.2.7 Identify physical consequences of the overuse of alcoholic beverages (e.g., blurred vision, lack of coordination, slow reaction time, addiction)		HW.9.4.7 Identify and examine physical, psychological, and social consequences of alcohol use		
Other <i>Dru</i> gs	HW.9.K.7 Recognize that some drugs are illegal	HW.9.1.7 Understand that some drugs are illegal	HW.9.2.8 Distinguish between legal and illegal <i>drugs</i>	HW.9.3.9 Identify illegal <i>drugs</i> (e.g., marijuana, methamphetamine, inhalants)	HW.9.4.8 Identify illegal drugs (e.g., marijuana, methamphetamine, cocaine/crack)		
Refusal Skills	HW.9.K.8 Discuss what <i>refusal</i> <i>skills</i> are	HW.9.1.8 Identify ways to say "NO"	HW.9.2.9 Respond to scenarios using a variety of refusal skills	HW.9.3.10 Demonstrate the <i>refusal skills</i> in various situations	HW.9.4.9 Model appropriate ways to respond to unhealthy situations (e.g., say "NO", ignore, walk away)		

# Standard 10: Personal Health and Safety

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Personal Health	HW.10.K.1 Recognize and verbalize emotions and feelings (e.g., happy, sad, excited, afraid, surprised, angry, embarrassed, proud)	HW.10.1.1 Identify personal feelings and acceptable behaviors	HW.10.2.1 Identify feelings and situations that trigger certain emotions	HW.10.3.1 Identify unhealthy behaviors that express certain emotions and develop skills to cope effectively	HW.10.4.1 Demonstrate the ability to monitor personal feelings and behaviors		
	HW.10.K.2 Identify good and bad choices for coping	HW.10.1.2 Identify coping skills to manage emotions (e.g., count to ten when angry)	HW.10.2.2 Practice coping skills				
	HW.10.K.3 Name trusted adults to notify for help	HW.10.1.3 Identify trusted adults to notify for help	HW.10.2.3 Discuss stress and identify stressful situations	HW.10.3.2 Identify personal stressors and list positive ways to manage stress	HW.10.4.2 List ways to manage different kinds of stress		

# Standard 10: Personal Health and Safety

TH	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Personal	HW.10.K.4	HW.10.1.4	HW.10.2.4	HW.10.3.3	HW.10.4.3		
Hygiene	Understand the concept	Identify good personal	Describe good habits	List ways to improve or	Demonstrate personal		
	of grooming and	grooming habits	of personal grooming	maintain overall <i>hygiene</i>	hygiene practices that		
	cleanliness		and cleanliness		support wellness		
Oral Health	HW.10.K.5	HW.10.1.5	HW.10.2.5	HW.10.3.4	HW.10.4.4		
	Explain why teeth are	Discuss the results of	Examine evidence of	Know what causes	Explain the importance		
	important:	having healthy teeth:	things that keep teeth	tooth decay and how to	of preventing tooth		
	<ul><li>eating</li></ul>	<ul> <li>eating is easier</li> </ul>	from being healthy:	prevent cavities	decay		
	<ul><li>chewing</li></ul>	<ul> <li>nicer smile</li> </ul>	<ul><li>plaque</li></ul>				
	<ul><li>smiling</li></ul>	<ul> <li>talking is easier</li> </ul>	<ul><li>bacteria</li></ul>				
	<ul> <li>talking</li> </ul>		<ul> <li>sugary foods</li> </ul>				
				HW.10.3.5	HW.10.4.5		
				List types of sugary	Understand the		
				foods:	relationship between		
				<ul><li>sticky</li></ul>	sugar, bacteria, and		
				<ul><li>hard</li></ul>	acid production		
				<ul> <li>liquid/sodas</li> </ul>	(eg.,		
					sugar + bacteria = acid;		
					acid + tooth = decay)		

# Standard 10: Personal Health and Safety

TH	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4	
Oral Health	HW.10.K.6 Describe ways to clean teeth:  • brushing • flossing	HW.10.1.6 Recognize positive and negative oral health habits:  • positive (e.g., brushing teeth, flossing teeth, choosing healthy snacks) • negative (e.g., thumb sucking, nail biting)	HW.10.2.6 Explain positive oral health habits:  • brushing with proper tooth brush • flossing • using fluoride toothpaste • having regular dental checkups • using dental sealant	HW.10.3.6 Name and discuss practices for maintaining healthy teeth:  • brush twice a day • floss every day • eat nutritious foods	HW.10.4.6 Identify ways to protect teeth:  • wear a mouth guard when playing sports • avoid chewing pencils or similar objects • avoid smoking or using smokeless tobacco • avoid using teeth for tools • use dental sealants • use fluoride toothpaste	
	HW.10.K.7 Know the difference between primary teeth and permanent teeth	HW.10.1.7 Identify primary and permanent teeth	HW.10.2.7 Identify the structure of a tooth	HW.10.3.7 Describe the structure of the mouth and teeth (i.e., canines, molars, gums)	toothpaste	
	HW.10.K.8 Discuss the role of the dentist and dental hygienist	HW.10.1.8 Know the importance of dental checkups	HW.10.2.8 Recognize general procedures during dental checkup	,		

# Standard 10: Personal Health and Safety

		STUDENT IS PROFICIENC		S AT CURRENT AND PRE	VIOUS GRADES.
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Safety	HW.10.K.9	HW.10.1.9	HW.10.2.9	HW.10.3.8	HW.10.4.7
	Recognize traffic safety	Know and apply traffic	Demonstrate traffic	Demonstrate knowledge	Analyze the importance
	rules for the following:	safety rules for the	safety rules for the	to adhere to traffic	of traffic safety rules
	<ul><li>crossing streets</li></ul>	following:	following:	safety rules	
	<ul><li>seat belts</li></ul>	<ul><li>crossing streets</li></ul>	<ul><li>crossing streets</li></ul>		
	• (helmets)	<ul><li>seat belts</li></ul>	<ul><li>seat belts</li></ul>		
	<ul> <li>riding a bicycle</li> </ul>	<ul><li>helmets</li></ul>	<ul><li>helmets</li></ul>		
	<ul><li>signs and</li></ul>	<ul><li>riding a bicycle</li></ul>	<ul><li>riding a bicycle</li></ul>		
	signals	<ul><li>signs and</li></ul>	<ul><li>signs and</li></ul>		
		signals)	signals)		
				HW.10.3.9	HW.10.4.8
	HW.10.K.10	HW.10.1.10	HW.10.2.10	Practice school safety	Apply school safety
	Discuss the following	Identify and practice	Model school safety	procedures	rules that will prevent
	safety rules for the	school safety rules for	rules for the following:	procedures	injury, accidents, or
	following:	the following:	<ul> <li>playground</li> </ul>		food poisoning in
	playground	<ul> <li>playground</li> </ul>	• bus		specific situations
	• bus	• bus	classroom		opcomo citadalorio
	• classroom	• classroom	<ul> <li>tornado drills</li> </ul>		
	<ul> <li>tornado drills</li> </ul>	<ul> <li>tornado drills</li> </ul>	earthquake		
	earthquake	<ul> <li>earthquake</li> </ul>	drills		
	drills	drills	fire drills		
	fire drills	fire drills	dangerous		
	dangerous	<ul> <li>dangerous</li> </ul>	objects and		
	objects and	objects and	weapons (e.g.,		
	weapons (e.g.,	weapons (e.g.,	broken glass,		
	broken glass,	broken glass,	needles, body		
	needles, blood,	needles, body	fluids)		
	spit)	fluids)	• food		
	• food	• food	consumption		
	consumption	consumption			

# Standard 10: Personal Health and Safety

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.							
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4			
Safety	HW.10.K.11	HW.10.1.11	HW.10.2.11	HW.10.3.10	HW.10.4.9			
	Demonstrate how to get	Recognize procedures	Discuss procedures for	Demonstrate the ability	Formulate safety plans			
	help in an emergency	for obtaining emergency	obtaining emergency	to respond to	for emergencies that			
		assistance and	assistance and	emergency situations	occur in the home			
		information (e.g., fire	information		and/or school			
		and police department,	(e.g., fire and police					
		poison control,	department, poison					
		ambulance, 911)	control, ambulance,					
			911)					

# Standard 10: Personal Health and Safety

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Safety	HW.10.K.12 Identify warning signs, sounds, and labels	HW.10.1.12 Discuss ways to respond appropriately to emergency situations:	HW.10.2.12 Demonstrate the ability to recognize dangerous situations:  • water • roads • outdoor • animal • strangers • food contamination	HW.10.3.11 Identify basic first aid skills (e.g., mild burns, choking, nosebleeds)	HW.10.4.10 Distinguish between emergency and non-emergency situations		
	HW.10.K.13 Demonstrate Stop, Drop, and Roll when clothing is on fire	HW.10.1.13 Demonstrate Stop, Drop, and Roll when clothing is on fire	HW.10.2.13 Demonstrate Stop, Drop, and Roll when clothing is on fire	HW.10.3.12 Demonstrate Stop, Drop, and Roll when clothing is on fire	HW.10.4.11 Demonstrate Stop, Drop, and Roll when clothing is on fire		

# Standard 10: Personal Health and Safety

	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.						
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4		
Violence	HW.10.K.14	HW.10.1.14	HW.10.2.14	HW.10.3.13	HW.10.4.12		
	Practice safety rules	Describe the difference	Differentiate and	Define, discuss and	Identify abuse and		
	pertaining to threatening	between appropriate	describe physical,	practice refusal skills	assault as a form of		
	strangers:	and inappropriate touch	mental, and verbal		violence		
	<ul><li>shout, kick or</li></ul>		abuse				
	scream						
	• tell an adult						
	<ul><li>avoid stranger's</li></ul>						
	vehicle						
	HW.10.K.15	HW.10.1.15	HW.10.2.15	HW.10.3.14	HW.10.4.13		
	Identify sources to	Identify sources to	Identify sources to	Identify sources to	Identify sources to		
	report abuse,	report abuse,	report abuse,	report abuse,	report abuse,		
	harassment, violence,	harassment, violence,	harassment, violence,	harassment, violence,	harassment, violence,		
	and injury (e.g. teacher,	and injury	and injury	and injury	and injury		
	nurses, counselor,						
	minister, parents,						
	coaches, etc.)						

## Strand: Health and Wellness Standard 11: Nutrition

Students shall understand concepts related to nutrition and develop skills for making healthy food choices.

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Healthy Eating Habits	HW.11.K.1 Identify healthy snacks	HW.11.1.1 Illustrate a healthy snack from each food group (e.g., role play, drawing, cut and paste)	HW.11.2.1 Choose a healthy snack from each food group	HW.11.3.1 Plan a healthy snack using MyPyramid Guidelines (www.mypyramid.gov)  HW.11.3.2 Define healthy weight and the factors that affect a person's weight:  • age • gender • height • family • society • activity level • illness	HW.11.4.1 Plan healthy meals and snacks using MyPyramid Guidelines (www.mypyramid.gov)  HW.11.4.2 Explain the relationship among food intake, physical activity, and weight management (e.g., explain how caloric intake impacts exercise and how exercise affects caloric output)
	HW.11.K.2 Tell the importance of choosing healthy foods	HW.11.1.2 Discuss factors that influence food choices	HW.11.2.2 Identify factors that influence food choices	HW.11.3.3 Identify food choices that promote health and help prevent disease	HW.11.4.3 Record in a food diary healthy and unhealthy choices

## Strand: Health and Wellness Standard 11: Nutrition

Students shall understand concepts related to nutrition and develop skills for making healthy food choices.

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Food and Nutrition	HW.11.K.3 Tell the sources of different foods:	HW.11.1.3 Recognize that there are different kinds of nutrients:	HW.11.2.3 Identify the major nutrients:	HW.11.3.4 Discuss the major nutrients and explain how the body uses them	HW.11.4.4 Explain how nutrients in foods contribute to health (e.g., calcium for good bones and teeth, carbohydrates for energy)
			HW.11.2.4 Recognize that foods and drinks have a Nutrition Facts Label	HW.11.3.5 List a food source for each of the major nutrients  HW.11.3.6 Describe why the body needs water:  • identify sources • recommended daily amount • adequate hydration  HW.11.3.7 Identify the information provided on the Nutrition Facts Label	HW.11.4.5 Examine the Nutrition Facts Label to locate specific components (e.g., fats, proteins)

#### Strand: Health and Wellness Standard 11: Nutrition

Students shall understand concepts related to nutrition and develop skills for making healthy food choices.

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMETS AT CURRENT AND PREVIOUS GRADES					
	Kindergarten	Grade 1	Grade 2	Grade 3	Grade 4
Food and Nutrition	HW.11.K.4 Explore MyPyramid by recognizing that foods are categorized into groups [refer to www.MyPyramid.gov for kids]	HW.11.1.4 Place foods in the appropriate groups using MyPyramid guide	HW.11.2.5 Identify the serving sizes and number of daily servings needed from each food group using MyPyramid guide (e.g., five a day for fruits and vegetables, three a day for dairy)	HW.11.3.7 Describe the relationship between serving size and servings per container  HW.11.3.8 Demonstrate how to use the MyPyramid Guide to make healthy choice:  • follow recommended servings • define a single serving from each food groups	HW.11.4.6 Identify the important nutrients in each of the food groups of the MyPyramid guide

Strand: Physical Education and Leisure

Standard 1: Motor Skills and Movement

Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities.

THE	GOAL FOR EACH STUDENT IS	S PROFICIENCY IN ALL REQUIR	•	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Body	PEL.1.5.1	PEL.1.6.1	PEL.1.7.1	PEL.1.8.1
Awareness	Demonstrate and describe	Analyze and differentiate	Execute more advanced	Evaluate and correct errors of
	how the muscular and skeletal	basic musculoskeletal	musculoskeletal techniques of	advanced musculoskeletal
	systems interact during	techniques necessary to	movement necessary to	techniques of movement in a
	movement activities	participate in selected	perform a variety of activities	variety of activities
	(e.g., proper lifting techniques,	movement forms	(e.g., posture, stretching,	(e.g., using video analysis,
	throwing or catching activities)	(e.g., correct musculoskeletal	yoga, modified weightlifting,	peer coaching, or observation
		errors while performing	tennis and golf swings,	with a variety of movements
		stretching, yoga, modified	archery, etc.)	such as tennis swings, golf
		weightlifting, etc.)		swings, running, shooting a
Onetial	DEL 4.5.0	DEL 4.0.0	DEL 4.7.0	basketball, throwing, etc.)
Spatial	PEL.1.5.2	PEL.1.6.2	PEL.1.7.2	PEL.1.8.2
Awareness	Apply spatial awareness to	Examine spatial awareness	Develop spatial awareness	Assess position with
	lead-up game situations (e.g., area coverage in a	when performing two or more elements of individual, dual,	when performing a variety of physical activities	relationship to participants and boundaries in a variety of
	variety of games such as 3 on	team, and lifetime sports	(e.g., scooters, soccer,	sports (e.g., front line in
	3 basketball)	(e.g., appropriate spacing	speedball, volleyball, etc.)	volleyball, service line in
	o basketball)	during activities such as flag	Specuban, voncyban, etc.)	tennis, create a strategy plan
		football, soccer)		for a team in an activity)
Balance and	PEL.1.5.3	PEL.1.6.3		ror a toam in an activity)
Weight Bearing	Use sequences that combine	Develop and refine the		
Activities	rolling, balance, and weight	sequences of rolling, balance,		
	transfer	and weight transfer		
	(e.g., tumbling, floor	demonstrating smooth		
	exercises, yoga)	transition (e.g., gymnastic		
		sequences, aerobic dance)		

#### Strand: Physical Education and Leisure

#### Standard 1: Motor Skills and Movement

Students shall demonstrate competency in motor skills and understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities.

THE	GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIR		REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Rhythm and	PEL.1.5.4	PEL.1.6.4	PEL.1.7.3	PEL.1.8.3
Dance	Perform simple dances in time	Appraise and perform a	Create alternative steps for	Devise and perform
	to music (e.g., square dances,	variety of social and/or multi	established dance routines	specialized dance routines
	line dances, "cha-cha", etc.)	cultural dances (e.g., simple	(e.g., "chicken dance", "hand	
		folk dances, square dances,	jive", "cotton-eyed Joe",	
		line dances, waltzes, etc.)	"electric slide", "cha-cha	
			slide", "line dance")	
Manipulative	PEL.1.5.5	PEL.1.6.5	PEL.1.7.4	PEL.1.8.4
Skills	Demonstrate mature motor	Use developed movement	Assess movement concepts	Refine movement concepts
	skills in <i>lead-up games</i>	and motor skills to perform the	and principles of motor skills	and principles of motor skills
	situations:	following:	to develop fundamental skills	to perform the following:
	<ul><li>throwing</li></ul>	<ul> <li>individual activities</li> </ul>	in the following:	<ul> <li>individual activities</li> </ul>
	<ul><li>catching</li></ul>	<ul> <li>dual activities</li> </ul>	<ul> <li>individual activities</li> </ul>	<ul> <li>dual activities</li> </ul>
	<ul> <li>dribbling (feet)</li> </ul>	<ul> <li>team activities</li> </ul>	<ul> <li>dual activities</li> </ul>	<ul> <li>team activities</li> </ul>
	<ul> <li>dribbling (hands)</li> </ul>	<ul> <li>recreational activities</li> </ul>	<ul> <li>team activities</li> </ul>	<ul> <li>recreational activities</li> </ul>
	<ul> <li>kicking</li> </ul>		<ul> <li>recreational activities</li> </ul>	
	<ul><li>striking</li></ul>			
	<ul> <li>volleying</li> </ul>			
Knowledge and	PEL.1.5.6	PEL.1.6.6	PEL.1.7.5	PEL.1.8.5
Strategies	Apply appropriate rules and	Implement necessary rules	Choose an individual, dual,	Evaluate the benefits of
	plans to improve performance	and strategies for competition	team, and recreational activity	individual, dual, team, and
	in individual, dual, team, and	in individual, dual, team, and	and use the necessary rules	recreational sports and
	recreational sports and	recreational sports and	and strategies to participate	activities to create
	activities	activities		participation opportunities
				(e.g., personal journal)

TH	E GOAL FOR EACH STUDENT IS	S PROFICIENCY IN ALL REQUIF		REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Cardio- respiratory endurance	PEL.2.5.1  Calculate the intensity of exercise (e.g., heart rate, breathing, perceived exertion, recovery rate)	PEL.2.6.1 Understand that heart rate is directly proportional to the intensity of activity	PEL.2.7.1) Evaluate individual cardio- respiratory endurance (e.g., mile walk, mile run, pacer test, target heart rate, pedometer)	PEL.2.8.1 Evaluate the benefits resulting from participation in a cardiorespiratory endurance activity
	PEL.2.5.2 Understand the FITT principle as it relates to cardio- respiratory endurance:  • frequency • intensity • time • type	PEL.2.6.2 Apply safe practices of the FITT principle as it relates to cardio-respiratory endurance:  • (frequency) • (intensity) • (time) • (type)	PEL.2.7.2  Develop and follow a personal fitness plan that integrates the FITT principle:	PEL.2.8.2  Apply the five principles of training using the FITT guidelines to develop a personal fitness plan to improve cardio-respiratory endurance:  overload progression specificity regularity individuality
	PEL.2.5.3 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of cardio-respiratory endurance (e.g., mile run, half- mile run, PACER, heart rate recovery, walk test)	PEL.2.6.3  Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of cardio-respiratory endurance (e.g., mile run, half- mile run, PACER, heart rate recovery, walk test)	PEL.2.7.3  Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of <i>cardio-respiratory</i> endurance (e.g., mile run, half- mile run, PACER, heart rate recovery, walk test)	PEL.2.8.3 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of <i>cardio-respiratory</i> endurance (e.g., mile run, half- mile run, PACER, heart rate recovery, walk test)

THE	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8	
Body Composition	PEL.2.5.4 Identify metabolic factors contributing to body composition (e.g., heredity, caloric intake, caloric expenditure, life patterns, environment)	PEL.2.6.4 Compare caloric intake versus caloric expenditure to promote a proper level of fitness (e.g., daily food log, caloric intake calculator, caloric expenditure calculator)	PEL.2.7.4 Evaluate individual body composition (e.g., skin fold, BMI)	PEL.2.8.4 Choose personal goals that affect body composition in nutrition and exercise:  • nutrition • exercise • physical activity	
			PEL.2.7.5 Develop and use physical activities to improve body composition (e.g., walking, jogging, aerobics, relays, calisthenics)		
	PEL.2.5.5 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	PEL.2.6.5 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	PEL.2.7.6 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	PEL.2.8.5 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of body composition (e.g., body mass index (BMI), body fat percentage, waist-hip ratio, skin fold assessment)	

THE	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.			
	Grade 5	Grade 6	Grade 7	Grade 8
Muscular Strength	PEL.2.5.6 Identify short-term and long-term goals related to muscular strength (e.g., individual goals, test results)	PEL.2.6.6 Explore muscular strength building activities guided by the teacher (e.g., lunges, wall sits, resistance bands)		
	PEL.2.5.7 Understand the FITT principle as it relates to muscular strength:	PEL.2.6.7  Apply safe practices of the FITT principle as it relates to muscular strength:  • frequency • intensity • time • type	PEL.2.7.7 Develop and follow a personal fitness plan using the FITT to improve muscular strength:  • (frequency) • (intensity) • (time) • (type)	PEL.2.8.6 Apply the five principles of training using FITT guidelines to develop a personal fitness plan to improve muscular strength:  overload progression specificity regularity individuality
	PEL.2.5.8 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular strength (e.g., pushups, modified push-ups, pullups, bicep strength, grip strength, flexed arm hang)	PEL.2.6.8 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular strength (e.g., pushups, modified push-ups, pullups, bicep strength, grip strength, flexed arm hang)	PEL.2.7.8 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular strength (e.g., pushups, modified push-ups, pullups, bicep strength, grip strength, flexed arm hang)	PEL.2.8.7 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular strength (e.g., pushups, modified push-ups, pullups, bicep strength, grip strength, flexed arm hang)

THE	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.			
	Grade 5	Grade 6	Grade 7	Grade 8
Muscular Endurance	PEL.2.5.9 Participate in high-intensity and low-intensity exercises	PEL.2.6.9 Evaluate benefits that result from muscular endurance		
	PEL.2.5.10 Understand the FITT principle as it relates to muscular endurance:	PEL.2.6.10 Apply safe practices of the FITT principle as it relates to muscular endurance:	PEL.2.7.9 Develop and follow a personal fitness plan to improve muscular endurance that integrates the FITT principle:  • frequency • intensity • time • type	PEL.2.8.8 Apply the five principles of training using FITT guidelines to develop a personal fitness plan to improve muscular endurance:
	PEL.2.5.11 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular endurance (e.g., curl-ups, grip endurance, push-ups, step-ups)	PEL.2.6.11 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular endurance (e.g., curl-ups, grip endurance, push-ups, step-ups)	PEL.2.7.10 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular endurance (e.g., curl-ups, grip endurance, push-ups, step-ups)	PEL.2.8.9 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving muscular endurance (e.g., curl-ups, grip endurance, push-ups, step-ups)

TI	HE GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIRE	MENTS AT CURRENT AND PR	EVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Flexibility	PEL.2.5.12 Recognize the correlation between the stretch and the muscle group involved (e.g., toe-touch stretches, the hamstrings, and glutes)	PEL.2.6.12 Participate in exercises that can successfully build flexibility as a component of fitness	PEL.2.7.11 Evaluate benefits that result from improved <i>flexibility</i>	
	PEL.2.5.13 Understand the FITT principle as it relates to flexibility:	PEL.2.6.13 Apply safe practices of the FITT principle as it relates to flexibility:	PEL.2.7.12 Develop and follow a personal fitness plan to improve muscular endurance that integrates the FITT principle:  • frequency • intensity • time • type	PEL.2.8.10 Apply the five principles of training using FITT guidelines to develop a personal fitness plan to improve muscular endurance:
	PEL.2.5.14 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of <i>flexibility</i> (e.g., v-sit, back-saver sit and reach, trunk lift, shoulder stretch, body rotation)	PEL.2.6.14 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of <i>flexibility</i> (e.g., v-sit, back-saver sit and reach, trunk lift, shoulder stretch, body rotation)	PEL.2.7.13  Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of <i>flexibility</i> (e.g., v-sit, back-saver sit and reach, trunk lift, shoulder stretch, body rotation)	PEL.2.8.11 Participate in a nationally recognized health-fitness assessment for the purpose of setting age-appropriate personal goals and improving levels of <i>flexibility</i> (e.g., v-sit, back-saver sit and reach, trunk lift, shoulder stretch, body rotation)

# Strand: Physical Education and Leisure Standard 3: Lifetime Sports and Recreation

Students shall demonstrate an understanding of the importance and health benefits of participating in lifetime sports and recreation.

	GOAL FOR EACH STUDENT IS			
	Grade 5	Grade 6	Grade 7	Grade 8
Health Benefits	PEL.3.5.1 Recognize the physical, mental, emotional benefits of participating in regular physical activity:	PEL.3.6.1 Compare and contrast various levels of health related fitness (e.g., low resting heart rate vs. high resting heart rate, high body fat percentage vs. low body fat percentage, strong bones vs. osteoporosis)	PEL.3.7.1 Compare and contrast skill related fitness with health related fitness:  • while participating in life-time sports and recreation • as an individual ages	PEL.3.8.1 Analyze the benefits of participating in regular physical activity to reduce chronic disease risks:  • reduce blood lipids • lower blood pressure • improve weight loss • reduce stress • lessen colon cancer risk • lessen risk for diabetes
Sports and Recreation  Academic	PEL.3.5.2 Compare and contrast competitive and lifetime sports  PEL.3.5.3	PEL.3.6.2 Explore recreational activities in the community that meet the needs of various skill levels and interests PEL.3.6.3	PEL.3.7.2 Discuss the role that sports and recreation play in career and social environments (e.g., golf, tennis, health clubs) PEL.3.7.3	PEL.3.8.2 Investigate career opportunities available in the field of sports and recreation  PEL.3.8.3
Integration	Understand that beat awareness and beat competency enhance the internal dialogue for better silent reading	Understand that movement facilitates cognition	Understand that physical activity forces oxygen and glucose to the brain at greater rates to feed the brain its needed nutrients	Understand that crossing the mid-line aids in the development of brain circuits needed for learning:  improves reading mechanics improves symbolic recognition for decoding language increases nerve connections

#### Strand: Physical Education and Leisure

#### Standard 4: Personal and Social Skills

Students shall demonstrate responsible personal and social behaviors that respect self and others in physical activity settings.

THE	GOAL FOR EACH STUDENT IS		iviors that respect self and others EMENTS AT CURRENT AND PR	
	Grade 5	Grade 6	Grade 7	Grade 8
Personal Behavior	PEL.4.5.1 Make responsible decisions about using time, applying rules, and following through with decisions made (e.g., using time wisely, staying on task, staying in an appropriate area, deciding to walk away from an altercation, and avoiding conflict)		PEL.4.7.1 Accept and respect the decisions made by game officials and other authority figures (e.g., official calls are accepted as final, no verbal or non-verbal contesting)	PEL.4.8.1 Develop an understanding and respect for the decisions made by classmates, game officials, and other authority figures (e.g., officiate a game, lead a team, captain a team, and coach a team)
	PEL.4.5.2 Understand proper attitudes toward winning and losing (e.g., self-control and sportsmanship)	PEL.4.6.1 Understand the physical and environmental dangers associated with decisions made during different physical activities (e.g., standing too close to the batter, and terrain awareness)	PEL.4.7.2 Predict outcomes of dangerous behaviors during physical activities (e.g., discuss safety rules)	PEL.4.8.2 Display preventative tactics associated with dangerous behaviors to prevent negative outcomes during physical activities (e.g., avoiding horseplay)
Social Behavior	PEL.4.5.3 Show respect for persons of similar and different skill levels (e.g., refrain from put-downs, encourage classmates)	PEL.4.6.2 Keep the importance of winning and losing in perspective with other established goals and participation	PEL.4.7.3 Seek and participate with persons of similar and different skill levels (e.g., partner with others, peer coaching, and refrain from put-downs)	PEL.4.8.3 Through verbal and non-verbal behavior, recognize the role of games, sports, and dance in getting to know and understand others of like and different gender, race, ethnicity in a physical activity (e.g., activities with diverse groups, participate on co-ed teams, refrain from put-downs)

#### Content Standard 5: Human Growth and Development

Students shall understand characteristics relating to growth and development.

THE	GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIR	EMENTS AT CURRENT AND PF	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Body Systems	HW.5.5.1 Identify and discuss the following systems:	HW.5.6.1 Examine the relationship between organs, tissues, and cells that forms body systems	HW.5.7.1 Discuss and examine the interaction between the body systems	HW.5.8.1 Analyze the interaction between the body systems to promote <i>health</i> and <i>wellness</i> (e.g., obesity's impact on specific body systems)
Growth	HW.5.5.2 Identify the basic physical, social, and emotional changes that occur during life cycles	HW.5.6.2 Examine changes that occur during puberty (e.g., secondary sexual characteristics)	HW.5.7.2 Examine changes that occur during adolescence (e.g., reproductive system, hormonal changes)	HW.5.8.2 Identify responsible behaviors and consequences related to physical, social, and emotional changes during adolescence

Content Standard 6: Disease Prevention

Students shall evaluate and exhibit behaviors that reduce risks of chronic and communicable diseases.

THE	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8	
Communicable and Non- communicable Disease	HW.6.5.1 Identify disease causing germs (e.g., viruses, protozoa, bacteria, fungi)	HW.6.6.1 Identify behaviors that increase the risk of contracting a communicable disease (e.g., eating and drinking after others, interaction of body fluids, improper handling of foods)	HW.6.7.1 Compare and contrast communicable and non-communicable diseases		
	HW.6.5.2 Explain how the body fights infection (e.g., <i>immune system</i> )	HW.6.6.2 Identify risky behaviors that increase the possibility of developing diseases	HW.6.7.2 Identify ways individuals can reduce risk factors related to communicable and chronic diseases (e.g., Hand-washing protocols, healthy eating, maintain healthy weight, regular exercise)	HW.6.8.1 Describe the importance of early detection in preventing the progression of disease	
	HW.6.5.3 Define cancer and identify common types of cancer (e.g., lung, breast, skin)	HW.6.6.3 Identify causes of cancer (e.g., heredity, sun, tobacco, food additives, lack of dietary fiber, environment)	HW.6.7.3 Apply safety precautions to avoid over exposure to the sun (e.g., wear hat, wear sunglasses, apply sunscreen)	HW.6.8.2 Investigate behaviors that increase or decrease the risks of developing cancer (e.g., tobacco use, food consumption, chemical exposure)	

Content Standard 6: Disease Prevention

Students shall evaluate and exhibit behaviors that reduce risks of chronic and communicable diseases.

THE			EMENTS AT CURRENT AND PR	
	Grade 5	Grade 6	Grade 7	Grade 8
Communicable and Non- communicable Disease	HW.6.5.4	HW.6.6.4	HW.6.7.4 Recognize the 7 warning signs of cancer	
	Identify diseases as being communicable:  • STI's  • HIV / AIDS  • hepatitis  • flu  • TB	Identify how HIV is transmitted: (contracted)  • body fluids  • sharing needles (i.e., intravenous drug use, body piercing, tattoos)  • blood  • sexual contact  • mother to infant	Compare and contrast the facts and myths associated with contracting HIV (e.g., holding hands/touching, hugging, mosquitoes, sweat and tears, donating blood)	

#### Content Standard 6: Disease Prevention

#### Students shall evaluate and exhibit behaviors that reduce risks of chronic and communicable diseases.

THE	GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIRI	EMENTS AT CURRENT AND PR	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Communicable and Non- Communicable Diseases			HW.6.7.6 Discuss the physical and social consequences associated with HIV contraction	HW.6.8.3 Analyze the physical and social implications of <i>STI</i> , HIV / AIDS (e.g., <i>sterility</i> , selfesteem)
	HW.6.5.5 Define HIV and its effects on the <i>immune system</i>	HW.6.6.5 Identify the myths associated with contracting HIV (e.g., holding hands/touching, hugging, mosquitoes, sweat and tears, donating blood)	HW.6.7.7 Identify community resources for the testing and treatment of HIV  HW.6.7.8 Classify sexually transmitted infections (STI) (e.g., bacterial, viral, parasitic)	HW.6.8.4 Review community resources for the testing and treatment of HIV
			HW.6.7.9 Describe specific symptoms of <i>STI</i> (e.g., pain or burning during urination, Unusual discharge, Abdominal pain)  HW.6.7.10 Identify ways to prevent and treat <i>STI</i> (e.g., <i>abstinence</i> , avoid risky behaviors, antibiotics, surgery	HW.6.8.5 Develop avoidance strategies to prevent the spread of HIV and other <i>STI</i>

#### Content Standard 7: Community Health and Promotion

Students shall demonstrate the ability to access valid health information, products, and services that promote consumer, community, and *environmental health*.

THE	GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIR	EMENTS AT CURRENT AND PR	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Environmental and Community Health	HW.7.5.1 Discuss how indoor and outdoor air pollutants affect health:  • smog and other gases • carbon monoxide • tobacco smoke • radiation • radon	HW.7.6.1 Discuss how water pollutants affect health:	HW.7.7.1 Discuss how soil pollutants affect health:	HW.7.8.1 Describe various pollutants and how they affect health:
Health Information Service and Products	HW.7.5.2 Discuss cultural beliefs about health behaviors and the use of health services	HW.7.6.2 List resources that provide health services and situations requiring health care services	HW.7.7.2 Identify products for value and quality:      dietary supplements     dining out     misleading claims     recreation services	HW.7.8.2 Compare products for value and quality:
Media and Technology	HW.7.5.3 Identify reliable sources for maintaining good health	HW.7.6.3 Examine how the media/advertising portrays body image	HW.7.7.3 Identify claims of advertisement before the purchase of products	HW.7.8.3 Analyze the messages of media services that contribute to health information

#### Content Standard 8: Healthy Life Skills and Relationships

Students shall demonstrate the ability to use decision-making, goal-setting, and interpersonal communication skills.

THE	E GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIR		
	Grade 5	Grade 6	Grade 7	Grade 8
Interpersonal Relationships and Human Sexuality	HW.8.5.1 Identify verbal/nonverbal communication skills needed for a healthy relationship	HW.8.6.1 Describe how communication can affect the behavior of family life and peers:	HW.8.7.1 Develop solution skills for conflict:	HW.8.8.1 Examine how communication skills can prevent bullying, reduce prejudices, and encourage tolerance
	HW.8.5.2 Define abstinence as it relates to risky behaviors	HW.8.6.2 Understand abstinence as it relates to risky behaviors	HW.8.7.2 Identify the benefits of abstinence as it relates to risky behaviors	HW.8.8.2 Reinforce the importance of abstinence as it relates to sexual behavior
	HW.8.5.3 Identify the different types of relationships: friendships, family, romantic	HW.8.6.3 Identify appropriate ways to express love within relationships:  • family  • peers  • romantic relationships	HW.8.7.3 Recognize the consequences of sexual interaction:	HW.8.8.3 Evaluate how sexual decisions influence the following:  • future • family • peers • community • future life-mate
	HW.8.5.4 Identify inappropriate behaviors that show disrespect for others:  • touching • language • gestures	HW.8.6.4 Examine peer interaction associated with puberty and the importance of setting limits • refusal skills	HW.8.7.4 Model <i>refusal skills</i> that may be used when pressured to be <i>sexually</i> active (e.g., role-play, skits, written scenarios)	HW.8.8.4 Evaluate how social issues effect sexual decisions:  • peers  • media  • family  • socioeconomic status

Content Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the use and abuse of medications, alcohol, tobacco, and other *drugs*.

TH	HE GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIRI	EMENTS AT CURRENT AND PR	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Medicine	HW.9.5.1 Identify and describe common misuses of non-prescription/over-the-counter and prescription drugs:  using another person's prescription medication combining drugs for another effect over-medicating not following prescription instructions	HW.9.6.1  Determine and analyze possible consequences of prolonged use of non-prescription/ over-the-counter and prescription drugs	HW.9.7.1 Describe how misuse of medication could lead to dependency	HW.9.8.1 Evaluate how dependency impacts family and society
Tobacco	HW.9.5.2 Introduce the major chemicals in tobacco products:	HW.9.6.2 Identify the cancer causing chemicals in tobacco products for a smoker and non-smoker  HW.9.6.3 Identify physical, psychological and social consequences of tobacco use  HW.9.6.4 Discuss tobacco as a gateway drug	HW.9.7.2 Chart the damage to different body systems caused by long-term tobacco use  HW.9.7.3 Identify the legal issues and consequences of under-age use, possession, and purchase of tobacco products	HW.9.8.2 Analyze the reversal of physiological damage from the cessation of tobacco use (e.g., lungs, arteries, stamina) HW.9.8.3 Analyze how messages from media sources influence tobacco use HW.9.8.4 Evaluate different cessation strategies:  • medications • support groups

Content Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the use and abuse

of medications, alcohol, tobacco, and other drugs.

THE	GOAL FOR EACH STUDENT IS I	PROFICIENCY IN ALL REQUIRE	MENTS AT CURRENT AND PR	EVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Alcohol	HW.9.5.5  Describe the effects of alcohol use on body systems	HW.9.6.5 Discuss alcohol as a <i>gateway</i> drug	HW.9.7.4 Discuss the effects of alcohol on the body systems:	HW.9.8.5 Identify and explain diseases caused by alcohol abuse:  • alcoholism  • cirrhosis of liver  • fetal alcohol syndrome (FAS)
	HW.9.5.6 Describe how the abuse of alcohol can affect others	HW.9.6.6 Discuss alcohol-related myths	HW.9.7.5 Identify the legal issues and discuss the consequences of alcohol use and/or possession:  • under age • blood alcohol concentration (BAC) • driving under the influence (DUI) • driving while intoxicated (DWI)	HW.9.8.6 Identify factors that determine the effects of alcohol on an individual (e.g., body weight)  HW.9.8.7 Identify support services and community resources for assistance and treatment:  • alcoholics anonymous (AA)  • al-anon  • alateen

Content Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the usage and abuse of medication, alcohol, tobacco, and other *drugs*.

THE GOAL FO	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8	
Other Drugs	HW.9.5.7 Identify marijuana as an illegal drug  HW.9.5.8 Discuss the addictive effects of marijuana use:  • physical • psychological	HW.9.6.7 Discuss marijuana as a gateway drug  HW.9.6.8 Identify the short-term effects of marijuana use on the body:  • lack of coordination • distortion • increased sensitivity			
		<ul> <li>apathy</li> <li>HW.9.6.9</li> <li>Identify the long-term effects of marijuana use on the body: <ul> <li>nervous system</li> <li>reproductive system</li> <li>respiratory system</li> <li>amotivational syndrome</li> </ul> </li> </ul>	HW.9.7.6 Differentiate the short-term and long-term effects on the body from chronic marijuana use:  • physiological • psychological		
	HW.9.5.9 Discuss legal consequences of marijuana use	HW.9.6.10 Discuss legal consequences of marijuana use	HW.9.7.7 Analyze the legal and social consequences of repetitive marijuana offenses	HW.9.8.8 Analyze the legal and social consequences of repetitive drug offenses	

Content Standard 9: Alcohol, Tobacco, and Other Drugs
Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the use and abuse of medications, alcohol, tobacco, and other drugs.

TI	HE GOAL FOR EACH STUDENT	IS PROFICIENCY IN ALL REQU	IREMENTS AT CURRENT AND	PREVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Other Drugs	HW.9.5.10 Identify drug categories:	HW.9.6.11 Examine the use and abuse of each <i>drug</i> category: <ul> <li>stimulants</li> <li>depressants</li> <li>hallucinogens</li> <li>narcotics</li> </ul>	HW.9.7.8 Identify the physical, emotional, and social effects of the following drugs:	HW.9.8.9 Evaluate rehabilitative strategies and programs:

Content Standard 9: Alcohol, Tobacco, and Other Drugs

Students shall demonstrate the ability to use *drug* knowledge and decision-making skills to address the use and abuse

of medications, alcohol, tobacco, and other drugs.

TH	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8	
Prevention	HW.9.5.11	HW.9.6.12	HW.9.7.10	HW.9.8.10	
Strategies	Identify ways to resist peer pressure:  • say "NO" • suggest an alternative • walk away  HW.9.5.12 Recognize and analyze media messages concerning drug	Practice ways to resist peer pressure (e.g., role play, skits)	Compare and contrast the "pros and cons" of different prevention strategies used to avoid addictive substances	Demonstrate and apply prevention strategies in avoiding the use of all addictive substances	
	use	HW.9.6.13 Identify family and peer influences in avoiding the use of all addictive substances	HW.9.7.11 Identify family, peer, legal, and cultural influences in avoiding the use of all addictive substances  HW.9.7.12 Describe how the use of addictive substances affects one's relationship with others:  • family • friends • school • community		

Content Standard 10: Personal Health and Safety

Students shall recognize and practice health-enhancing behaviors to avoid or reduce health risks.

THE	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.			
	Grade 5	Grade 6	Grade 7	Grade 8
Personal health	HW.10.5.1 Develop strategies and skills to demonstrate self respect and responsibility	HW.10.6.1 Develop strategies and skills to demonstrate respect for others:  • conflict resolution • bullying (refer to Act 681 of 2003) [Code 6-18-514]	HW.10.7.1 Identify skills necessary to manage mental and emotional health:  • defense mechanisms • self talk • coping skills • stress management	HW.10.8.1 Discuss and demonstrate skills necessary to manage mental and emotional health:
	HW.10.5.2 Identify and discuss influences on body image:	HW.10.6.2 Identify the benefits of safe behavior and the consequences of <i>risky behavior</i> (e.g., seatbelts, <i>sexual</i> activity, teen pregnancy, <i>drugs</i> , alcohol, all types of abuse, dietary supplements, conflict resolution)	HW.10.7.2 Discuss the benefits of safe behavior and the consequences of <i>risky behavior</i> (e.g., seatbelts, <i>sexual</i> activity, teen pregnancy, <i>drugs</i> , alcohol, all types of abuse, dietary supplements, conflict resolution)	HW.10.8.2 Distinguish personal responsibility in making choices affecting individual health and wellness
	HW.10.5.3 Recognize the warning signs of <i>depression</i> and suicidal thoughts	HW.10.6.3 Recognize the warning signs of <i>depression</i> and suicidal thoughts	HW.10.7.3 Recognize the warning signs of <i>depression</i> and suicidal thoughts	HW.10.8.3 Discuss the warning signs of depression and suicidal thoughts

Content Standard 10: Personal Health and Safety

Students shall recognize and practice health-enhancing behaviors to avoid or reduce health risks.

THE	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8	
Personal Hygiene	HW.10.5.4 Apply skills to prevent and control the spread of disease, including those that help promote cleanliness:  • correct hand washing • regular bathing • washing clothes • hygiene products • oral hygiene	HW.10.6.4 Discuss how cleanliness and good grooming show consideration for self and others, and ways to promote cleanliness:  • regular bathing • clean clothing • clean hair • deodorant • oral hygiene	HW.10.7.4 Identify and practice depression coping strategies  HW.10.7.5 Identify suicide prevention strategies:	HW.10.8.4 Identify and practice depression coping strategies  HW.10.8.5 Identify and discuss suicide prevention strategies:  • counseling • hot-line • trusted adult  HW.10.8.6 Analyze the importance of good hygiene brought about by the physiological changes of puberty	

Content Standard 10: Personal Health and Safety
Students shall recognize and practice health-enhancing behaviors to avoid or reduce health risks.

TH	HE GOAL FOR EACH STUDENT IS	PROFICIENCY IN ALL REQUIF	REMENTS AT CURRENT AND P	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Oral Health	HW.10.5.5 Identify the process of tooth decay as it relates to nutritional habits (e.g., sugar + bacteria = acid; acid + tooth = decay)	HW.10.6.5  Describe the process of tooth decay as it relates to nutritional habits	HW.10.7.7 Discuss the process of tooth decay as it relates to nutritional habits	HW.10.8.7 Evaluate the process of tooth decay as it relates to nutritional habits
	HW.10.5.6 Recognize dental health as an important part of overall health (e.g., care of gums and teeth, proper diet, use of sports guards)	HW.10.6.6 Identify ways to maintain proper dental health that will reduce the risk of tooth decay and gum disease:  • choose healthy snacks • avoid using tobacco products • take proper care of gums and teeth • use toothpaste and drinking water containing fluoride • use dental sealants	HW.10.7.8 Identify diseases related to poor oral health:	HW.10.8.8 Evaluate the overall effect of good oral health
	HW.10.5.7 Identify the hazards of using tobacco products on oral health	HW.10.6.7 Discuss the oral health hazards of using tobacco products	HW.10.7.9 Describe the hazards of specific tobacco products on oral health	HW.10.8.9 Analyze the hazards of specific tobacco products on oral health
	HW.10.5.8 Identify the risks of oral piercing on oral health	HW.10.6.8 Identify the risks of oral piercing on oral health	HW.10.7.10 Discuss the risks of oral piercing on oral health	HW.10.8.10 Analyze the risks of oral piercing on oral health

Content Standard 10: Personal Health and Safety

Students shall recognize and practice health-enhancing behaviors to avoid or reduce health risks.

	THE GOAL FOR EACH STUDENT IS	S PROFICIENCY IN ALL REQUI	REMENTS AT CURRENT AND P	REVIOUS GRADES.
	Grade 5	Grade 6	Grade 7	Grade 8
Safety	HW.10.5.9 Review safety procedures for the following:	HW.10.6.9 Review safety procedures for the following:	HW.10.7.11 Review safety procedures for the following:	HW.10.8.11 Review safety procedures for the following:
	HW.10.5.10 Recognize appropriate procedures to respond to emergency situations, both life threatening and non-life threatening	HW.10.6.10  Demonstrate first aid procedures and recognize steps of <i>CPR</i> , choking, bleeding, universal precautions (e.g., mask, gloves)	HW.10.7.12 Model first aid procedures using role playing, skits, or another performance- based method	HW.10.8.12 Construct and apply effective emergency procedures to life situations using role playing, skits, or another performance-based method

Content Standard 10: Personal Health and Safety
Students shall recognize and practice health-enhancing behaviors to avoid or reduce health risks.

TH	THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8	
Violence	HW.10.5.11 Identify various behaviors (verbal and nonverbal) that contribute to abuse, assault, harassment, and bullying	HW.10.6.11 Identify situations that threaten personal safety and may result in abuse (e.g., physical, social, mental, sexual)	HW.10.7.13 Develop strategies to avoid and respond to situations that threaten personal safety and may result in abuse	HW.10.8.13 Identify examples of harassment and intimidating behaviors found in media, technology, and peer groups  HW.10.8.14 Recognize the inappropriate use and consequences of  media  technology peer groups	
	HW.10.5.12 Identify individuals and other sources to help and report abuse: (e.g., counselor, teacher, resource officer)	HW.10.6.12 Identify individuals and other sources to help and report abuse: (e.g., counselor, teacher, resource officer)	HW.10.7.14 Identify individuals and other sources to help and report abuse: (e.g., counselor, teacher, resource officer)	HW.10.8.15 Identify individuals and other sources to help and report abuse: (e.g., counselor, teacher, resource officer)	

Content Standard 11: Nutrition

Students shall understand concepts related to nutrition and develop skills for making healthy food choices.

THE GOAL FOR EACH STUDENT IS PROFICIENCY IN ALL REQUIREMENTS AT CURRENT AND PREVIOUS GRADES.				
	Grade 5	Grade 6	Grade 7	Grade 8
Healthy Eating Habits	HW.11.5.1 Demonstrate how healthy snacks fit into a daily diet	HW.11.6.1 Compare and contrast <i>nutrient</i> density in healthy and unhealthy snacks		
	HW.11.5.2 Describe harmful eating habits:	HW.11.6.2 Recognize and examine factors that contribute to personal eating behaviors (e.g., hunger versus appetite, stress, environment, family/culture, media, peers)	HW.11.7.1 Identify factors that influence food choices:  • time  • cost/availability  • culture  • location  • peers  • media  • family  • body image	HW.11.8.1 Analyze factors that influence food choices:
	HW.11.5.3 Compare and explain how personal food choices relate to MyPyramid Guidelines (www.mypyramid.gov)	HW.11.6.3 Describe the basic principles associated with the development of a healthy meal plan	HW.11.7.2 Discuss a personal eating plan and physical activity schedule for weight management (e.g., caloric intake versus caloric expenditure)	HW.11.8.2 Develop a personal eating plan and physical activity schedule for weight management (e.g., caloric intake versus caloric expenditure)

Content Standard 11: Nutrition

Students shall understand concepts related to nutrition and develop skills for making healthy food choices.

	Grade 5	Grade 6	Grade 7	Grade 8
Food and	HW.11.5.4	HW.11.6.4	HW.11.7.3	HW.11.8.3
Nutrition	Evaluate food intake patterns and their nutritional benefits and values	Examine nutrient deficiencies in the body (e.g., anemia, night blindness)	Explain how nutrients affect risk factors for the following four common chronic diseases:	Analyze how nutrients affect risk factors of the following common chronic diseases:
	HW.11.5.5 Compare nutrient information on a variety of food labels	HW.11.6.5 Compare and contrast nutrient information on a variety of food labels	HW.11.7.4 Analyze a daily nutrition log based on Nutrition Facts Labels	HW.11.8.4 Analyze a daily nutrition log based on Nutrition Facts Labels
		HW.11.6.6 Explain how to create a healthy meal plan based on MyPyramid Guidelines (www.mypyramid.gov)	HW.11.7.5 Create personal healthy eating plan based on MyPyramid Guidelines (www.mypyramid.gov)	HW.11.8.5 Assess one's personal healthy eating plan based on MyPyramid Guidelines (www.mypyramid.gov)
			HW.11.7.6 Describe causes, symptoms, consequences, and treatments for the three most common eating disorders:  • bulimia • anorexia nervosa	HW.11.8.6 Research causes, symptoms, consequences, and treatments for the three most common eating disorders:  • bulimia • anorexia nervosa

## Physical Education and Health Glossary

Abstinence	Refusing to participate in risky health behaviors
Adventure activity	Non-traditional activity involving nature and environment such as hiking, camping, fishing, and others
AED	Automated External Defibrillator
Aerobic activity	A steady activity in which the heart can supply all the oxygen the muscles need
Agility	The ability to change direction quickly while the body is in motion
Alcoholism	A disease in which a person has a physical or psychological dependence on alcohol
Amotivational syndrome	A lack of desire to become motivated to perform daily responsibilities
ARORA	Arkansas Regional Organ Recovery Agency
Asymmetrical	A position or movement characterized by the unevenness of opposite parts of the body. Using a line drawn through the vertebral column, all twisting, curling, or held positions in which greater stress is given to the limbs on one side are asymmetrical positions
Balance	The ability to maintain or regain equilibrium while moving or standing still
Body awareness	An element of movement; being aware of body shape, parts of the body, and the support and transfer of weight
Body composition	The ratio of body fat to lean body tissue including muscle, bone, water, and connective tissue
Body Mass Index (BMI)	a number that shows body weight adjusted for height: can be calculated with simple math using inches and pounds,
	or meters and kilograms; used to assess underweight, overweight, and risk for overweight
Cardio-respiratory	The ability of the heart, lungs, and vascular system to supply oxygen and nutrients to muscles during activity
Carotid artery	Either of the two major arteries, one on each side of the neck, that carry blood to the head
Cessation	The act of stopping
Chronic disease	A disease that is ongoing
Communicable disease	Diseases that are spread from one living thing to another or through the environment
Communication skills	Those skills in which an individual chooses to share thoughts and feelings with others
Community health	Activities, efforts, and strategies that influence individuals within a community to make healthy decisions
Competency	The ability to perform and apply skills
Congenital	Born with; existing at birth
Consumer health	Focuses on helping individuals make responsible decisions about products and services that can affect one's health
CPR	Cardio-Pulmonary Resuscitation
Depression	A prolonged feeling of helplessness, hopelessness, and sadness
Drug	A substance, other than food, that changes the structure or function of the body and mind
DUI	Driving under the influence of alcohol, as defined by the law
Dynamic settings	Involves performing skills and skill combinations in complex settings where the environment changes, such as performing manipulative tasks while dodging, performing a gymnastics sequence or a dance to music
Emotional health	A sense of well-being with attention to mind, body, spirit, creativity, intellectual development, health, etc.
Environmental hazards	Air, water, and land that surrounds an individual or community that poses a health risk
Environmental health	Factors that contribute to the overall health status of air, water, and land
FITT principle	A formula in which each letter represents a factor important for determining the correct amount of physical activity F= Frequency, I = Intensity, T = Time, T = Type

Fetal Alcohol Syndrome (FAS)	A group of alcohol-related birth defects that includes both physical and mental problems
Fine motor skills	The ability to use the small muscles of the hand to manipulate materials in the environment (e.g., string beads or work puzzle, finger play activities)
Fitness journal	A regularly kept written record that a student uses as a personal assessment tool
Flexibility	The ability of various joints of the body to move through their full range of motion
Fundamental motor skills	Includes both locomotor skills such as walking, running, <i>hopping</i> , skipping, <i>jumping</i> , leaping and galloping, as well as <i>manipulative skills</i> such as throwing, passing, kicking, dribbling and catching
Gateway drug	A drug that introduces people to drug use, increasing the risk that they will try a stronger drug
Gingivitis	Inflammation of the gums
Gross Motor Skills	To use large muscles of the body, the arms, legs, and torso to control body movement (e.g., bending, walking, throwing)
Health	The state of physical, mental, and emotional well-being and not merely the absence of disease of infirmity
Health advocacy	Taking action in support of health issues
Health concepts	Ideas, thoughts, or notions that pertain to health
Health education	Process by which individuals are informed concerning the promotion of physical, mental, emotional, and social well-being
Health enhancement	A subject area that includes content from the disciplines of both health and physical education which has as its major focus the development of a healthy lifestyle
Health enhancing strategies	Planning and directing an action that will promote one's well-being or that of community or family
Health-related physical	Includes the components of (1) cardiovascular endurance, (2) muscular strength and endurance, (3) flexibility, and (4)
fitness	body composition
Healthy lifestyle	Patterns of living (including proper diet, adequate exercise, and appropriate rest) which help promote both physical and emotional well-being
Hopping	Taking off and landing on the same foot
Hygiene	Cleanliness
Immune system	Group of organs, including the lymph nodes, thymus, and spleen, that fights off pathogens and removes harmful organisms from the blood
Immunity	Resistance to infection or a specified disease
Interpersonal social skills	Skills that enhance the ability to work and play together, such as cooperation, fair play, sportsmanship, respect, loyalty, patience, self-control and tolerance
Jump	Take off and land on both feet
Lead-up games	Activities that utilize basic skills and strategies related to specific games, sports or leisure activities
Lifetime fitness	State or condition of being physically sound and healthy as a result of a life-long commitment to exercise and proper nutrition
Lifetime physical activities	Includes games, sports, and other leisure pursuits usually performed by a person over the course of a lifetime, including activities like tennis, golf, bowling, backpacking, canoeing and racquetball

Locomotor	Skills used to move the body from one place to another, including walking, running, skipping, leaping, sliding, galloping, <i>jumping</i> and <i>hopping</i>
Low-organized games	Include activities that are easy to play, have few and simple rules, require little or no equipment, and may be varied in
Low organized games	many ways
Manipulative skills	Skills developed when a person handles some kind of object, including throwing, kicking, batting, catching, redirecting
Manipalative Skills	an object in flight (such as a volleyball) or continuous control of an object such as a hoop
Mature pattern	A series of basic movements that are fluid, efficient, repetitive, and internalized
Mediation skills	Having the ability to settle differences between individuals combining the use of problem solving methods and active
Wediation skills	listening skills
Mental health	State of well-being of the mind
Metastasis	Spreading of cancer cells to other parts of the body
Morality	Rightness or wrongness as in an action
Morbidity	The number of deaths in a population within a prescribed time
Mortality	The rate or proportion of death from all causes
Motor skills or fundamental	Basic fundamental movement patterns usually involving the large muscle groups that are necessary to perform a
motor skills	variety of physical activities
Muscular endurance	The ability of the muscles to exert force for an extended time
Muscular strength	The ability of the muscles to exert notice for all extended time.  The ability of the muscles to exert maximum effort.
Musculoskeletal	System of the human body that consists of bones, joints, muscles and tendons configured so as to allow the great
Musculoskeletai	variety of movements characteristic of human activity
Non communicable disease	A disease that is not transmitted by another person, by a vector, or from the environment
Non-locomotor	Skills that are performed in place without appreciable spatial movement and include bending and stretching, pushing,
	pulling, raising and lowering, twisting and turning, and shaking
Non-violent strategies	Techniques that are used to avoid or de-escalate a potentially violent situation and includes problem-solving, active
3	listening, conflict resolution skills, mediation, sit-downs or humor
Nutrition	The study of foods and the process by which they nourish the body
Obesity	The condition of being very overfat or having a high percentage of body fat
Pathogen	A microorganism capable of causing disease or illness
Pedometer	A device that can be used to count the steps taken daily. Pedometers can be used as a motivational tool to provide
	feedback on the duration (distance) or intensity (distance over time) of physical activity
Peer pressure	Positive or negative influence peers consciously or unconsciously place on others to behave in certain ways
Personal health	Concerning or affecting a particular person's health
Physical fitness	Ability to perform physical activities and meet the demands of daily living while being energetic and alert
Physically educated	Understanding and appreciating the relationship between quantity and quality of individual movement and ultimate
•	quality of life
Plaque	A thin film of matter that destroys tooth enamel
Prescription drug	A drug that can not be purchased legally without a doctor's order
Prevention	To stop or keep from doing or happening

Problem solving process	Orderly method of resolving a perplexing or difficult matter
Radial Artery	Branch of the brachial artery beginning below the elbow and extending down the forearm around the wrist and into the palm
Refusal skills	Techniques used to say "NO" in a risk situation
Rhythm(s)	Involves motion that possesses regularity and a predictable pattern, often involving music such as dance patterns, jumping rope or tinikling (Philippine folk dance)
Risk behaviors	Behaviors that represent a potential threat to a person's well-being
Sexual	Of or involving sex, the sexes, or the sex organs
Spatial awareness	The ability to recognize and respond to objects in 3-dimensional (3-D) space
Spinning	An activity performed on stationary bikes with different levels of resistance, usually for a period of 30 to 45 minutes
Static	A slow, sustained stretch that is held for 10 – 30 seconds
Sterility	Incapable of producing offspring
STI (STD)	Sexually Transmitted Infection (Sexually Transmitted Disease); an infectious disease that is spread from person-to- person during sexual activity
Stress management	Techniques used to prevent and deal with stressors
Symmetrical	A movement or balanced position in which both sides of the body would look identical if an imaginary vertical line were drawn through the middle of the body
Target heart rate	Used to determine activity intensity; used to enhance the level of cardiovascular endurance; may be calculated by using the formula: (Maximum heart rate '220' – age) x 0.70 = target heart rate
Underweight	Having a body mass index that is below the 5 <sup>th</sup> percentile for one's age
Weight bearing activities	Activities that include all of the movements that focus on the transfer of /strengthfrom one adjacent body part to another
Weight/strength training	A form of fitness training that usually includes working with four variables: (1) amount of resistance (weight) per lift; (2) number of repetitions of each lift (set); (3) number of sets per workout; and (4) number of workouts per week.
Wellness	A concept that suggests that all aspects of a person's life (physical, mental, emotional, and social well-being) are balanced; implies that a person will be active and free from disease

# **Appendix**

#### Physical Education for Students with Special Needs

Every physical education class includes students who are high achievers; those who are low achievers; and those, the majority, in the middle. Effective instructional strategies take into account the diverse needs of what are often very heterogeneous groups. Quality physical education involves adapting, modifying, and changing a physical activity so it is appropriate for all participants.

Some students will come to physical education with motor or perceptual deficits; others, with more severe disabilities. Successful participation in physical activities by students with disabilities depends on the teacher's attitude and skill in providing instruction and support to all students. The teacher should continually encourage all students to learn and experience maximum enjoyment in physical education by understanding students' specific needs and encouraging students who are not disabled to accept and support those who are.

Children with disabilities, whether they are identified as needing special education and related services or not, have the right to a modification of the regular program. Further, under Section 504 or the Rehabilitation Act of 1973, Amendments of 1991 (Public Law 102-42), and American Disabilities Act of 1990 (Public Law 101-336), such children may not be discriminated against by school personnel. Service delivery options that must be made available to all children with disabilities are modified general physical education, specially designed physical education, and adapted physical education; direct services; collaboration; and consultation.

In some instances an individualized education program team at the school (e.g., the physical education teacher, special education teachers, administrators, parents, and ancillary personnel, such as occupational therapists, recreation therapists, and physical therapists) will determine that the appropriate least-restrictive environment for a physical education program for students with disabilities is the general education class. To accommodate such students, the physical education instructor may have to make modifications and interventions.

In collaboration with the special education teachers and ancillary personnel, the physical education teacher can modify instruction to accommodate students with disabilities without diminishing the value of the class for those without disabilities. Problem-solving skills and modified approaches to movement can be offered.

Teaching methods can be adapted to meet the needs of students through provision of a direct tutor, a buddy system that pairs students with disabilities with other students, peer tutoring, task cards or individualized learning packets, circuit or station setups, contracts or independent student programs, and other approaches.

#### Other adaptations might include:

#### Ways to modify assessment:

- Basing evaluation on the student's potential and on pretest and posttest comparison rather than on standardized scores
- Basing measurement on what the student with disabilities is able to do rather than on what the student is not able to do
- Applying decathlon-scoring approaches to enable students with disabilities to compete for points against records that are appropriate to their physical status
- Providing specific devices or adapting equipment to aid in the manipulation of objects or oneself
- Vary size, weight, color and texture of equipment

#### Rules of adaptations:

- Adjust height and size of target or goal
- · Adding more players to a team to reduce the amount of activity and responsibility of any individual player
- Assigning playing positions according to the abilities of the students with disabilities
- Permitting the substitution or interchange of duties during participation
- Limiting play areas if students' movement capabilities are restricted
- Have well defined lines and boundaries
- Provide rest periods as needed
- Adapt rules for individual disabilities such as 3 step dribbling using 2 hands to dribble or carry ball on lap in wheelchair or use of tee/ramp

#### Classroom management strategies:

- Structure and predictable routine
- Clear expectations
- Brief instructions
- Positive reinforcement
- Proximity to teacher
- Verbal and visual cues

The physical education teacher should seek out opportunities for informal talks with the special education teacher to develop methods for working with students with disabilities. When these students cannot participate safely and successfully in the physical education program and when interventions have been ineffective, the use of the individualized education plan process for special education may be required.

### Pre-K (ages 3-5) Recommendations for Physical Education/Movement Programs

1.	Classes should be no longer than 30 minutes.
2.	The student / teacher ratio should be approximately 12-14 students per teacher.
3.	Students should have the opportunity to participate in 4 – 6 different activities in each class, taking into consideration the essential components as suggested below.
4.	Activities should be no longer than 5 to10 minutes in length.
5.	Use repetition and variation for previously taught activities
6.	Engage in activities that promote the development of fitness and fine and gross motor skills
7.	Utilize the Physical Education Framework for kindergarten as a guide for instruction.

#### Essential Components of Physical/Motor Skill Development

body/spatial awareness activity	know different body parts demonstrate personal space understand boundaries demonstrate shapes, levels, directions, and pathways travel in general space while maintaining personal space without falling down or bumping into others stop on signal
	demonstrate ways to manage own body weight in a variety of situations(e.g., balance on variety of body parts on mats and apparatuses)
locomotor/non-locomotor	demonstrate basic <i>locomotor</i> movements: hop, walk, run, and <i>jump</i>
activity	demonstrate animal movements
	demonstrate basic non-locomotor movements: bend, shake, twist, and stretch
	demonstrate log roll and crawl through a tunnel
manipulatives	perform an underhand throw in a desired direction
	kick stationary ball while maintaining balance
	strike light-weight object with body parts and with light-weight implements (long and short handles)
	develop skills of dropping and catching an object
	develop skills of tossing and catching to themselves
	move a ball with feet
rhythm	choose music with constant repetitive beat slow enough for young children
	move body parts either alone or with manipulative (e.g., lummi sticks, scarves, ribbon sticks)
	in time with music and touch appropriate body parts (e.g., head, shoulder, knees, toes, hokey pokey)

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