HOMER COMMUNITY SCHOOL DISTRICT

Physical Education

Implemented 2017-2018

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Committee Members

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Mission

Statement

Mission Statement

The Homer Community School District provides a safe, supportive environment in which all students will develop the skills, knowledge, and integrity essential for a successful future. This includes educating students to:

- read with understanding,
- communicate clearly,
- solve problems effectively,
- think critically, and
- act responsibly.

Philosophy

and

Beliefs

Physical Education Philosophy and Beliefs

Physical Education Philosophy

The philosophy of the Physical Education Department is to create a learning atmosphere that emphasizes wellness, physical fitness, social and emotional growth, and to encourage students to lead physically active lifestyles. Homer Community School's program is designed to develop each child's physical, social and emotional learning through a series of carefully planned and conducted activities. Children are at different developmental levels, with different needs and interests, for this reason, activities are geared towards a wide range of skill and fitness levels. All children are encouraged to work towards their personal best! Cooperation and sportsmanship will be stressed at each grade level. These qualities are essential when students are participating in small groups, working with partners and cooperative games. Our physical education program is designed to develop skillful, fit and knowledgeable students who will enjoy a lifetime of participation in physical activities.

Health Philosophy

Health Education in today's school environment is charged with improving students' understanding of basic health concepts and promotion of the skills needed to take action in health promotion and disease prevention. Evidence that students can apply, these skills to improve their own health and the health of others is necessary in a successful health program.

Health education guides and encourages teens to practice behaviors that enhance their well-being and safety by:

- Emphasizing the importance of supportive parents, dedicated teachers, positive peer relationships, and role models.
- Fostering critical thinking and encouraging responsible decision making.
- Delivering a strong and consistent abstinence message to promote positive health behaviors and character development.
- Highlighting positive and negative influences of peer pressure and the media.
- Encouraging a positive attitude about health information and related issues.

Physical Education Program Belief Statements

Health:

- Health education is an integral component in developing the whole child.
- The curriculum should be age and developmentally appropriate.
- Instruction should be appropriately differentiated to meet the needs of all students.
- Students should develop life skills for decision making, problem solving, and responsible behavior.
- Choice, ownership, and knowledge are required components of each student's progress toward leading a healthy lifestyle.
- All students should develop awareness in the different dimensions of health including physical, mental, emotional, and social well-being.

Physical Education:

Exercise can directly impact the behavior and development of the brain. When exercising there is increased oxygen flow to the brain, increased brain neurotransmitters, and increased neurotrophins that "assure the survival of neurons in areas responsible for learning, memory, and higher thinking." (sparkpe.org) Regular physical activity is also associated with lower levels of anxiety and stress.

We believe...

- Daily physical activity and health literacy are essential to the whole child.
- Each student has differing abilities and aptitudes for learning motor skills. The rate and style at which motor skills are mastered also differ among students and within each student from time to time.
- In the value of fitness practices to increase lifetime activity and reduce sedentary behaviors.
- That by integrating physical fitness into the broad range of activities that children enjoy, a bond is established between gaining and maintaining fitness and having fun while playing alone or with others. That less emphasis should be put upon competition in physical education activities and more emphasis on personal best and improvement.
- That all children can improve their health thereby enhancing their ability to learn and be successful in school.
- That physical activity provides the opportunity for enjoyment, challenge, selfexpression, and social interaction.
- That assessment must be continuous and is a vital part of the physical education program.
- A variety of evaluative techniques should be used for determining individual differences and needs of students.

- Highly qualified teachers will deliver an aligned curriculum of best practices to all students.
- Physical Education teachers require content specific staff development and opportunities for collaboration.
- Parents and community members are vital components for the success of the program.

Program

Model

Recommendations

Recommendations to Enhance Elementary Physical Education Curriculum:

- Internet access point in new gym.
- Office call button in new gym.

Recommendations to Enhance High School Physical Education Curriculum:

- Health/PE/Study Hall Classroom.
- -HS Lifetime Sports & Fitness Class.
- I-Pad for each PE teacher for assessment/grading/attendance.
- Internet access point in new gym.

Secondary Course Sequence

9th grade P.E.

- 9th grade
 - Lifting on Wednesdays
- Quarter 1
 - Testing
 - 1 mile
 - Situps
 - Pushups
 - Sit and Reach
 - Shuttle Run
 - o Football
 - \circ Golf
 - Flag Football
 - Ultimate Frisbee
 - o Volleyball
 - o Spike ball
- Quarter 2
 - o Basketball
 - Kin ball
 - o 6 base
 - o Random
 - Run game
 - Spot ball
 - Capture the pin
- Quarter 3
 - o Badmitton
 - o Pickle ball
 - Bowling
 - \circ Ping pong
- Quarter 4
 - o Archery
 - Hockey
 - Testing
 - Softball

Curriculum

Frameworks

Kindergarten – Second Grade

Physical E	ducation Literacy
Strand 1	Skills
	Demonstrates competency in motor skills and movement patterns needed
	to perform a variety of physical activities.
2.1.1	Demonstrate progress toward the mature form of locomotor and non-
	locomotor skills.
	Example Indicators:
	Demonstrate a mature pattern of locomotor skills (i.e., jumping,
	hopping, leaping, galloping, sliding, skipping, walking and
	running).
	Demonstrate a mature pattern of non-locomotor skills (i.e.,
	bending, twisting, turning, balancing and stretching).
2.1.2	Demonstrate progress toward the mature form of selected manipulative
	skills.
	Example Indicators:
	Dribble, throw, catch, roll and strike a variety of objects with
	hands.
	Dribble, trap, kick, and roll a variety of objects with feet.
	Jump a self-turned rope.
	Strike using various implements (i.e., hockey sticks, bats,
0.4.0	racquets, paddles).
2.1.3	Demonstrate progress toward the mature form of movement patterns and
	Sequences.
	Example Indicators:
	Combine locomotor skills into a sequence (i.e., hopping, jumping, galloping, skipping and leaping, walking and running)
	Perform dance sequences to music.
	Demonstrate a smooth transition between locomotor skills in
	time to music.
	Combine balancing, transferring weight, and rolling actions into
	a tumbling sequence.
	Combine shapes, levels, directions and pathways into simple
	sequences.
2.1.4	Demonstrate the ability to adapt and adjust movement skills to
	uncomplicated, yet changing, environmental conditions and expectations.
	Example Indicators:
	Travel forward and sideways using different tempos.
	Change directions quickly in response to a signal or obstacle
	using a variety of locomotor skills.
	Chase, flee, and dodge individuals or stationary obstacles.
Strand 2	Knowledge
	Demonstrates understanding of movement concepts, principles, strategies,

	and testion on their explicits the leaving and performance of physical
	and tactics as they apply to the learning and performance of physical activities.
2.2.1	Identify the critical elements of basic movements using movement
2.2.1	vocabulary
	Example Indicators:
	Identify and demonstrate the major characteristics of locomotor
	skills (i.e., walking (heel to toe sequence) or skipping (step, hop,
	step, hop sequence)).
	Repeat cue words for movement skill and demonstrate and/or
	explain what is meant by each (i.e., overhand throw = side, step,
	throw).
2.2.2	Apply feedback to improve performance
	Example Indicator:
	Use teacher, peer, and self-assessment to correct motor performance.
Physical Ac	tivity and Fitness
Strand 3	Active Lifestyle
	Participates regularly in physical activity
2.3.1	Participate regularly in a wide variety of activities that involve locomotor,
	nonlocomotor and manipulative skills both inside and outside of physical
	education class.
	Example Indicator:
	Participate regularly in a variety of non-structured and low
	organized physical activities (i.e., tossing a ball, playing tag).
Strand 4	Fitness
0.4.4	Achieves and maintains a health-engancing level of physical fitness.
2.4.1	Engage in moderate to vigorous physical activity
	Example Indicator:
	Participate in a variety of physical activities that elevate
	breathing and heart rates in physical education and/or on the
	playground (i.e., jogging, jumping rope, dancing, bike riding).
2.4.2	Recognize the basic physiological indicators that accompany moderate to
	vigorous play activity (i.e., swe4ating, increased heart rate, elevated respiration).
	Example Indicator
	State the basic physiological indicators that accompany
	moderate to vigorous play activity (i.e., sweating, increased
	heart rate, elevated respiration).
2.4.3	Identify the basic components of health-related fitness.
	Example Indicator
	Draw self portraits and color the muscles used for hanging,
	climbing, supporting weight on hands.

Physical A	ctivity Behavior
Strand 5	Responsible Behavior
	Exhibits responsible personal and social behavior that respects self and
	others in physical activity settings.
2.5.1	Demonstrate progress toward working cooperatively and interacting with
	other students regardless of differences.
	Example Indicators
	Invite a peer to share opportunities for movement (i.e., take a
	turn, share equipment).
	Assist partner by sharing observations about skill performance
	during practice (i.e., peer assessment).
	Work in a triad setting without interfering with others.
	Work cooperatively with a partner to reach a shared goal during
	physical activity.
2.5.2	Identify and model safety practices and class procedures
	Example Indicators
	Follow directions given to the class for an all class activity.
	Work independently on physical activity tasks.
	Move safely through space (i.e., travel, without contact, through
	general space).
	Apply rules, procedures and safety practices with little or no
	reinforcement.
Strand 6	Awareness
2.6.1	Express feelings about physical activities
	Example Indicators
	Exhibit verbal and non-verbal indicators of enjoyment (i.e.,
	cheering, smiling, high-five).
	Name physical activities that are enjoyable.
	Identify feelings resulting from challenges, successes and
	failures in physical activity (i.e., happy, scared, angry, sad).
2.6.2	Attempt new activities
	Example Indicators
	Continue to participate when not successful on first try.
	Try new movements and skills willingly.

Kindergarten – Second Grade Physical Education Vocabulary

ability activity balance body control catch climbing coach exercise flexibility follow through galloping game game rules glove goal gymnasium heart rate hopping

jogging joint jump rope jumping Kicking Landing Lifting Losing Lunging outdoor activity overhand throw pass a ball player practice race ready position riding running

score sit-&-reach position skill skipping sliding speed sport stretching take-off team sport throwing taking turns turning twisting underhand throw winning

Grades 3-5

Physical E	ducation Literacy
Strand 1	Skills
	Demonstrates competency in motor skills and movement patterns needed
	to perform a variety of physical activities.
5.1.1	Demonstrate mature forms of locomotor patterns and nonlocomotor skill
	combinations
	Example Indicators
	Develop and refine tumbling or dance sequences demonstrating
	smooth transitions, changes in levels and space, and changes
	in tempo.
	Combine locomotor patterns in time to music.
5.1.2	Demonstrate the mature forms of manipulative skills.
	Example Indicators
	Throw, kick, and strike a variety of objects (i.e., football,
	basketball, Frisbee, golf ball) demonstrating progress toward
	both accuracy and distance.
5.1.3	Demonstrate the ability to adapt and adjust a combination of movement
	skills in applied settings.
	Example Indicators
	Dribble with hand and/or foot while preventing an opponent from
	stealing a ball.
	Dribble and pass a ball to a moving receiver.
5.1.4	Demonstrate beginning skills of selected specialized movement forms
	Example Indicators
	Perform a basic dance step (i.e., tinikling, grapevine).
	Perform the chest pass (i.e., basketball).
	Field a ball (i.e., softball).
Strand 2	Knowledge
	Demonstrates understanding of movement concepts, principles, strategies,
	and tactics as they apply to the learning and performance of physical
	activities.
5.2.1	Identify and apply principles of skill development to improve and enhance
	performance.
	Example Indicators
	Identify and demonstrate the critical cues for manipulative skills
	(I.e., when throwing overhand, keep side to target).
	Demonstrate and explain the necessity of transferring weight
	from the back leg to the front leg during any action that propele
	an object forward.
5.2.2	Demonstrate basic strategies in non-complex settings
	Example Indicator
	Demonstrate the use of offensive strategies (i.e., head fake, foot

	fake, burst of speed, change in direction).
Strand 3	Active Lifestyle
	Participates regularly in physical activity
5.3.1	Participate in physical activity in both school and non-school settings.
	Example Indicators
	Participate in moderate to vigorous non-structured physical
	activity outside of physical education class.
	Participate in structured and purposeful physical activity both in
	school and non-school activities (i.e., physical education class,
-	local community programs, before/after school programs).
Strand 4	Fitness
	Achieves and maintains a health-enhancing level of physical fitness.
5.4.1	Identify strengths and weaknesses based upon health-related fitness
	testing.
	Example Indicator
	Name one strength and one area of improvement based on
	results of health-related fitness testing (i.e., pushups, sit-ups,
5.4.2	pacer, sit and reach). Engage in physical activities specifically related to each component of
5.4.2	physical fitness.
	Example Indicator
	Participate in physical activity that results in the development of
	health-related fitness (i.e., cardio respiratory endurance,
	flexibility, muscular strength and endurance, and body
	composition).
5.4.3	Monitor physiological indicators that accompany moderate to vigorous
	physical activity and adjust activity accordingly.
	Example Indicators
	Record heart rate before, during and after engaging in different
	types of physical activity (i.e., walking with parents, soccer
	practice, riding a bike, and physical education).
	Detect the physiological responses to exercise that are
5 4 4	associated with their own levels of fitness.
5.4.4	Achieve desired levels of health-related fitness.
	Example Indicator
	Meet age appropriate health-related physical fitness criterion (i.e., FITNESSGRAM).
Strand 5	Responsible Behavior
Strand 5	Exhibits responsible personal and social behavior that respects self and
	others in physical activity settings.
5.5.1	Follow activity-specific safe practices, rules, procedures, and etiquette
	during physical activity
	Example Indicators
	Accept the teacher's decision regarding an infraction without
	displaying negative reactions.

	Assess and take responsibility for own behavior without blaming
	others.
	Encourage others and refrain from disparaging statements
	and/or actions (i.e., no put downs, sarcasm, booing, bullying).
	Demonstrate safe practices in a variety of activities (i.e., all roll
	in same direction in tumbling, release bat safely after swinging
	at a ball). Exhibit good sportsmanship and fair play during physical
	activities.
5.5.2	Work individually and cooperatively to develop an awareness of and appreciation for individual differences.
	Example Indicators
	Cooperate with ALL class members (i.e., take turns, share equipment).
	Demonstrate respect for others' individual differences through
	verbal and nonverbal encouragement and assistance during
	physical activity
Strand 6	Awareness
	Values physical activity for health, enjoyment, challenge, self-expression,
5.6.1	and/or social interaction. Recognize physical activity as a positive opportunity for social development
5.0.1	and group interaction
	Example Indicators
	List physical activities considered to be fun and explain why.
	Identify physical activity that can be done with others.
5.6.2	Describe the physiological and psychological benefits that result from
	physical activity
	Example Indicator
	Identify the effect of physical activity on body composition (i.e.,
	amount of physical activity needed to expend calories).
5.6.3	Attribute success and improvement to effort and practice.
	Example Indicator
	Establish goals for improving fitness or a specific skill.

Third – Sixth Grade Physical Education Vocabulary

arm & shoulder stretch athlete athletic equipment baseball basketball basketball chest pass bat batting championship competitive sport conditioning cool-down course court curl-up cyclist defensive strategy distance walk/run endurance endurance activity fielding fitness level fitness standard foot dribble football hand dribble hockey increased heart rate individual sport

lifestyle lifetime activity lifetime sport locomotor skill motor skill movement control movement pattern muscle soreness muscular endurance muscular strength net & invasion game nonlocomotor skill object-control skill offensive strategy opponent personal challenge personal space physical fitness level physical fitness test physical injury power procedure professional sport proper nutrition pull-up punt push-up racing start racket

racket sport recreational league rhythmical skill self-assessment serve the ball shoot the ball sideling skate skis soccer dribble softball sport etiquette sport-specific skill sports apparatus sports club sportsmanship stealing the ball striking pattern swimming tennis timed walk/run to make a play track training trunk twist warm-up weight-bearing activity

Grades 6-8

Physical Ec	lucation Literacy
Strand 1	Skills
	Demonstrates competency in motor skills and movement patterns needed
	to perform a variety of physical activities.
8.1.1	Demonstrate competency in modified versions in at least one activity from
	three of the following categories: aquatics, dance, fitness activities,
	individual/dual sports, outdoor pursuits, self-defense, team sports,
	tumbling/gymnastics.
	Example Indicators
	Aquatics: Swim continuously in prone and supine positions.
	Dance: Perform specific patterns and sequence; demonstrate
	body position; show style and etiquette in social, folk, country
	and/or square dance).
	Fitness Activities: Perform basic skills and techniques (i.e.,
	demonstrate lifting and breathing techniques and safe use of
	equipment in weight training).
	Individual/Dual Sports: Perform skills and tactics in game-like
	situations (i.e., in badminton, strike shuttlecock over the net
	using a variety of legal strokes; demonstrate ability to rally,
	move toward base after shot when pulled out of position, and
	move opponent).
	Outdoor Pursuits: Display basic skills and safety procedures in
	adventure/outdoor activities (i.e., demonstrate how to hold a
	compass and find bearing and direction in orienteering).
	Self-Defense: Demonstrate a defensive measure to counter an
	attack.
	Team Sports: Perform skills and tactics in game-like situations
	(i.e., as quarterback, lead receiver with a catchable pass; as
	receiver, execute a called pass pattern and catch a catchable
	pass; as defensive back, maintain defensive position).
	Tumbling/Gymnastics: Design and perform sequences (i.e., combine traveling, rolling, balancing, and weight transfer into
	smooth, flowing sequences with intentional changes in direction,
	speed, and flow in tumbling, gymnastics, and/or jumping rope).
Strand 2	Knowledge
	Demonstrates understanding of movement concepts, principles, strategies,
	and tactics as they apply to the learning and performance of physical
	activities.
8.2.1	Explain principles of practice that enhance performance (i.e., select
	appropriate practice procedures to learn and master skills and movement
	patterns).
	Example Indicator
	Demonstrate knowledge of the principles of practice that
L	

	enhance performance (i.e., select appropriate practice
	procedures to learn and master skills and movement patterns).
8.2.2	Define the critical elements of more advanced movement skills.
0.2.2	Example Indicator
	Detect and correct errors in personal performance (i.e., racing
	start in swimming).
8.2.3	Identify and apply strategies and tactics within game play.
0.2.0	Example Indicator
	Explain and demonstrate game tactics (i.e., a pick-and-roll or a
	jump stop in basketball).
8.2.4	Explain biomechanical principles related to skill development
	Example Indicator
	State the biomechanical reason to extend the elbow in striking
	skills (i.e., increase radius of rotation to increase the force
	imparted to the ball).
Physical Ac	tivity and Fitness
Strand 3	Active Lifestyle
	Participates regularly in physical activity
8.3.1	Set personal physical activity goals independently to meet needs and
	interests.
	Example Indicator
	Set SMART goals (Specific, Measurable, Attainable, Realistic,
	Timely) for improving health-related fitness (i.e., write one
	SMART goal for cardiovascular fitness).
8.3.2	Participate regularly in physical activities in both school and non-school
	settings to accomplish personal activity goals.
	Example Indicator
	Maintain a physical activity log (i.e., document progress toward
	achievement of personal activity goals).
Strand 4	Fitness
8.4.1	Achieves and maintains a health-enhancing level of physical fitness. Utilize criterion-referenced standards of health-related fitness.
0.4.1	Example Indicator
	Participate in activities designed to improve or maintain
	muscular strength and endurance, flexibility, cardiovascular
	endurance, and body composition based on the results of
	criterion-referenced fitness tests (i.e., <i>FITNESSGRAM</i>).
8.4.2	Explain principles of conditioning that enhance health-related fitness.
0.1.2	
	Example Indicator
	Describe the FITT principle (Frequency, Intensity, Time, Type).
8.4.3	Achieve personal fitness based on criterion-referenced standards, taking
	into account variation in entry level and the long-term goal of achieving
	health-related fitness.
	Example Indicator
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	Meet the gender and age appropriate health-related physical
	fitness criterion (i.e., <i>FITNESSGRAM</i>).
Physical Ac	tivity Behavior
Strand 5	Responsible Behavior
	Exhibits responsible personal and social behavior that respects self and
	others in physical activity settings.
8.5.1	Participate cooperatively in physical activity with persons of diverse
	characteristics and backgrounds.
	Example Indicators
	Offer positive encouragement when participating with students
	of varying levels of skill.
	Contribute to a group goal in game play or a cooperative
	activity.
8.5.2	Make responsible decisions to resolve and/or avoid conflicts.
	Example Indicators
	Show self-control by accepting a controversial decision (i.e.,
	decision made by teacher or student official).
0.5.0	Handle conflicts that arise with others without confrontation.
8.5.3	Assist in establishing class rules related to safety practices and
	procedures.
	Example Indicator
01	Analyze consequences of violation of safety rules.
Strand 6	Awareness
	Values physical activity for health, enjoyment, challenge, self-expression,
8.6.1	and/or social interaction.
0.0.1	Analyze the physical, emotional, and social benefits of physical activity. Example Indicator
	Explain benefits of selected activities (i.e., jog to relieve stress,
	develop friends through physical activity).
8.6.2	Explore career/employment opportunities in fields related to physical
0.0.2	activity.
	Example Indicator
	Research a job in the physical activity field (i.e., interview a
	personal trainer, conduct an online visit with an athletic trainer).
8.6.3	Seek personally enjoyable and challenging experiences in physical activity
	opportunities.
	Example Indicators
	Participate in a variety of physical activities.
	Identify new physical activities that have the potential for
	challenge and enjoyment.

Sixth – Seventh Grade Physical Education Vocabulary

advanced movement skill aerobic aerobic capacity anaerobic calisthenics cardiorespiratory endurance emotional health eye-hand coordination fat body mass feedback fitness goal health benefit leisure activity mental health movement concept muscle cramp overtraining overuse injury psychological benefit physiological benefit range of motion relaxation techniques resistance training resting heart rate self-image self-talk spatial awareness spike the ball stress reduction target heart rate volleyball weight control weight training

Grades 9-12

Physical Ec	lucation Literacy
Strand 1	Skills
	Demonstrates competency in motor skills and movement patterns needed
	to perform a variety of physical activities.
12.1.1	Demonstrate competency in basic and advanced skills and tactics in at
	least one activity from each of three of the following categories: aquatics,
	dance, fitness activities, individual/dual sports, outdoor pursuits, self-
	defense, and team sports.
	Example Indicators
	Aquatics: Demonstrate a variety of swimming strokes.
	Dance: Demonstrate a variety of dance forms.
	Fitness Activities: Develop and perform an aerobic routine (i.e.,
	dance, steps, resistance bands, stability balls, jogging).
	Individual/Dual Sports: Execute offensive and defensive
	strategies (i.e., in badminton, after each shot during a rally
	return to base position).
	Outdoor Pursuits: Apply skills and safety procedures in
	adventure/outdoor
	activities (i.e., navigate an orienteering course using a
	compass).
	Self-Defense: Demonstrate defensive positions to counter an
	aggressive perpetrator.
	Team Sports: Demonstrate transition from offensive to
	defensive strategies (i.e., in volleyball, move from 6-2 offense to
01	middle back defense).
Strand 2	Knowledge
	Demonstrates understanding of movement concepts, principles, strategies,
	and tactics as they apply to the learning and performance of physical activities.
12.2.1	Apply concepts and principles of human movement to the development of
12.2.1	motor skills and the learning of new skills.
	Example Indicators
	Identify biomechanical principles related to propelling an object
	(i.e., angle of release, angle of rebound).
	Perform self-evaluation of motor skills (i.e., checklist of
	badminton long and short serves).
	Plan a program of skill improvement based on self-evaluation.
12.2.2	Analyze movement forms and apply proper strategies and tactics to a
	variety of physical activities.
	Example Indicatorss
	Analyze and describe strengths and weaknesses of several

	offenses and/or defenses (i.e., basketball zone defense).
12.2.3	Apply scientific and medical knowledge to aspects of exercise and injury
	prevention.
	Example Indicators
	Identify major bones and muscle groups of the body.
	Describe tissue's physiological responses to injury.
	Describe the psychological effects of injury and prevention.
	Identify and describe the structures and functions of several
	selected body systems (i.e., cardiovascular, respiratory,
	skeletal, muscular, nervous, integumentary).
	Apply principles of body mechanics and ergonomics.
Physical Ac	tivity and Fitness
Strand 3	Active Lifestyle
	Participates regularly in physical activity
12.3.1	Refine skills, expand knowledge, cultivate interest and strengthen desire to
	independently maintain an active lifestyle.
	Example Indicators
	Analyze the benefits of regular participation in physical activity
	(i.e., explain the benefits of exercise as related to stress
	management).
	Select and participate in activities that are personally meaningful
	and accessible based on personal interest and capabilities.
	Participate in a variety of physical activities in both school and non-school settings.
	Demonstrate an understanding of how and why adult patterns of
	physical activity participation change throughout life (i.e., identify
	the effects of age on physical activity preferences; identify the
	effects of age on the physiological response to physical activity).
Strand 4	Fitness
	Achieves and maintains a heal-enhancing level of physical fitness.
12.4.1	Demonstrate the skill and knowledge to create a fitness program based on
	personal needs.
	Example Indicators
	Independently design a written personal fitness and activity
	program which incorporates physical fitness components and
	principles (i.e., overload, progression, specificity, and
	individuality).
	Use results of fitness assessments to guide changes in a
	personal program of fitness and physical activity.
	Use technology to assess, enhance, and maintain participation
	in a program of fitness and physical activity (i.e., heart monitors,
	pedometers, etc.).
12.4.2	Achieve desired levels of health-related fitness.
	Example Indicators
	Participate in activities designed to improve or maintain

	muscular strength and endurance, flexibility, cardiovascular endurance, and body composition based on the results of criterion-referenced fitness tests (i.e., <i>FITNESSGRAM</i>).
	Achieve the gender and age appropriate health-related physical fitness criterion (i.e., FITNESSGRAM).
Physical Ac	ctivity Behavior
Strand 5	Responsible Behavior
	Exhibits responsible personal and social behavior that respects self and others in physical activity settings.
12.5.1	Initiate responsible behavior, function independently and responsibly, and positively influence the behavior of others.
-	Example Indicators
	Apply safe practices, rules, procedures, and etiquette in all
	physical activity settings (i.e., move around perimeter of room in counter-clockwise direction in country/western dance, yield the track to faster students).
	Resolve conflicts in responsible ways (i.e., volunteer to replay contested shot in tennis).
	Accept the responsibility for taking leadership and/or supportive
	roles in order to accomplish group goals (i.e., set up the safety
	procedures to guide a class hike over treacherous terrain).
12.5.2	Develop and implement strategies in physical activity to promote inclusion
	of people of varying abilities and diverse cultural backgrounds.
	Example Indicators
	Share a physical activity that is associated with a cultural
	background of interest.
	Create a game/activity designed to include all class members.
Strand 6	Awareness Values physical activity for health, enjoyment, challenge, self-expression, and/or social interaction.
12.6.1	Justify why participation in physical activity can be enjoyable and desirable.
	Example Indicators
	Explain aspects of activities that are enjoyable and not
	enjoyable and the causes of those feelings.
	Compare and contrast the unique benefits of various types of
	activities (team, individual/dual sports, dance, etc.).
	Evaluate how physical activity serves as a vehicle to provide
	opportunities for self-expression and personal growth.
12.6.2	Pursue lifetime physical activities that meet individual needs.
	Example Indicators
	Participate in selected physical activities alone or with friends.
	Broaden scope of physical activities.
	Enter competitive and/or recreational activities voluntarily.
12.6.3	Investigate opportunities for employment related to physical activity.
	Example Indicators

Analyze employment/career options in fields related to physical activity (i.e., conduct web search for sports management, professional organizations, etc.).
Journal professional responsibilities and opportunities for employment in professions associated with physical activity.

Eighth - Twelfth Grade Physical Education Vocabulary

- abdomen biomechanics of movement body composition center of gravity circuit training
- extracurricular sport fast-twich muscle health-enhancing level of fitness interval training overload principle
- personal fitness program sedentary lifestyle slow-twitch muscle static stretch

Health Curriculum Vocabulary Words

abstinence nicotine inhalants environmental tobacco smoke carcinogenic communicable disease FDA alcohol dependency conflict prevention strategy coping strategy emotional Health environmental health rehabilitation substance abuse tobacco dependency