

## Diocese of Greensburg Curriculum Physical Education Grade 8

Unit	Standards	Content	Skills
Unit Physical Fitness	PA: Health, Safety & Physical Education (2002) PA: Grade 9 10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  B. Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement. • stress management • disease prevention •	Content  Physical Fitness - Aerobic and anaerobic exercises	Skills  The students will be able to:  Demonstrate and perform the curl up test ( this test measures their abdominal strength)  Demonstrate and perform the push up test ( this test measures their upper body strength)  Demonstrate and perform the trunk lift test, shoulder stretch test, and the sit and reach test ( these tests measures their flexibility)
	C. Analyze factors that affect the responses of body systems during moderate to vigorous physical activities. • exercise (e.g., climate, altitude, location, temperature) • healthy fitness zone • individual fitness status (e.g., cardiorespiratory fitness, muscular endurance, muscular strength, flexibility) • drug/substance use/abuse  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed		<ul> <li>Take their pulse after each activities and record it</li> <li>Perform the shuttle run test (this test measures their agility (quickness)</li> <li>Perform exercises using hand weights, resistant bands, and exercise balls</li> <li>Identify which exercises strengthen which muscles</li> <li>Participate in the 1 mile run test (this measures their aerobic capacity and endurance)</li> </ul>

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Unit	B. Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement. • response selection • stages of learning a motor skill (i.e. verbal cognitive, motor, automatic) • types of skill (i.e. discrete, serial, continuous)  C. Identify and apply practice strategies for skill improvement.  D. Identify and describe the principles of training using appropriate vocabulary. • specificity • overload • progression • aerobic/anaerobic • circuit/interval • repetition/set  E. Analyze and apply scientific and biomechanical principles to complex movements. • centripetal/centrifugal force • linear motion • rotary motion • friction/resistance •	Content	Skills
	equilibrium • number of moving segments  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved		
Individual Team Sports and Activities	PA: Health, Safety & Physical Education (2002)  PA: Grade 9  10.4 Physical Activity  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  B. Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement. • stress management • disease prevention • weight management  C. Analyze factors that affect the responses of body systems during moderate to vigorous physical activities. • exercise (e.g., climate, altitude, location, temperature) • healthy fitness zone • individual fitness status (e.g.,	<ul> <li>Dance (folk, square, ballroom, line)</li> <li>Badminton</li> <li>Bowling</li> <li>Tennis</li> <li>Juggling</li> <li>Track and field</li> <li>Golf</li> <li>Self-defense</li> <li>Cup stacking</li> <li>Skipping rope</li> <li>Sportsmanship</li> <li>Game strategies</li> </ul>	Demonstrate and apply skills needed to participate in sport or activity to prevent injury     Apply basic rules and procedures in various lifetime sport/activity     Apply, demonstrate and explain etiquette of various lifetime sport/activity.     Understand the purpose of participating in lifetime sports/activities is to enhance enjoyment while improving health     Adapt and combine skills to meet the demands of an increasingly complex situation (offensive and defensive strategies.)

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	cardiorespiratory fitness, muscular endurance, muscular strength, flexibility) • drug/substance use/abuse  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  E. Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement. • personal choice • developmental differences • amount of physical activity • authentic practice  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed  B. Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement. • response selection • stages of learning a motor skill (i.e. verbal cognitive, motor, automatic) • types of skill (i.e. discrete, serial, continuous)  C. Identify and apply practice strategies for skill improvement.  F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved		Demonstrate and maintain proper body alignment during an activity     Actively participate in games and activities     Demonstrate sportsmanship     Demonstrate an understanding of game strategies
Badminton/Tennis	PA: Health, Safety & Physical Education (2002)	Badminton	The students will be able to:

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	F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management  Copyright © 2015 Commonwealth of Pennsylvania. All		
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Bowling	PA: Health, Safety & Physical Education (2002) PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  F. Analyze the effects of positive and negative interactions of adolescent group members in physical activities. • group dynamics • social pressure  10.5 Movement Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed  C. Identify and apply practice strategies for skill improvement.  F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management	Bowling     Rules of the Game	Demonstrate and apply the skills necessary to participate in bowling     Be able to score the game     Demonstrate proper sportsmanship while playing     Demonstrate the proper grip of the ball

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Track/Field	PA: Health, Safety & Physical Education (2002) PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  E. Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement. • personal choice • developmental differences • amount of physical activity • authentic practice  F. Analyze the effects of positive and negative interactions of adolescent group members in physical activities. • group dynamics • social pressure  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed  B. Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement. • response selection • stages of learning a motor skill (i.e. verbal cognitive, motor, automatic) • types of skill (i.e. discrete, serial, continuous)	<ul> <li>Track and Field Events</li> <li>Rules and guidelines</li> <li>Sportsmanship</li> </ul>	Research information about Track and Field     Demonstrate skills(running, jumping, throwing) that are necessary for the different events     Display proper sportsmanship while participating in events     Actively participate in different events

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	C. Identify and apply practice strategies for skill improvement.  D. Identify and describe the principles of training using appropriate vocabulary. • specificity • overload • progression • aerobic/anaerobic • circuit/interval • repetition/set  F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved		
Dance	PA: Health, Safety & Physical Education (2002)  PA: Grade 9  10.4 Physical Activity  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  E. Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement. • personal choice • developmental differences • amount of physical activity • authentic practice  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed	Dance - Group and cultural	The students will be able to:  Participate in various types of dance Perform different types of dance steps Demonstrate an understanding of different types of dance and dance steps

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Cooperative Games	F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved  PA: Health, Safety & Physical Education (2002)	<ul> <li>Basketball</li> </ul>	Students will be able to:
and Team Sports	PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  C. Analyze factors that affect the responses of body systems during moderate to vigorous physical activities. • exercise (e.g., climate, altitude, location, temperature) • healthy fitness zone • individual fitness status (e.g., cardiorespiratory fitness, muscular endurance, muscular strength, flexibility) • drug/substance use/abuse  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  E. Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement. • personal choice • developmental differences • amount of physical activity • authentic practice  F. Analyze the effects of positive and negative interactions of adolescent group members in physical activities. • group dynamics • social pressure  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:	<ul> <li>Whiffle Ball</li> <li>Volleyball</li> <li>Hockey</li> <li>Kickball</li> <li>Handball</li> <li>Lacrosse</li> <li>Soccer</li> <li>Flag football</li> <li>Ultimate Frisbee</li> <li>Sportsmanship</li> <li>Game strategies</li> </ul>	<ul> <li>Demonstrate competency in many movement forms and proficiency</li> <li>Demonstrate striking an object with a long and short implement</li> <li>Return a ball over a net to an opponent</li> <li>Design and play small group games that involve cooperating with others to keep an object away from opponents</li> <li>Throw and catch a variety of objects demonstrating both accuracy and force</li> <li>Strike a ball with a paddle using forehand and backhand strokes</li> <li>Accept and respect the decisions made by game official</li> <li>Demonstrate safety practices while participating in physical activities</li> <li>Demonstrate hand and foot dribble</li> <li>Develop hand and foot coordination</li> <li>Develop hand-eye coordination</li> </ul>

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	F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved		<ul> <li>Analyze how social interaction occurs in a variety of physical activities</li> <li>Demonstrate proper sportsmanship while participating in a game or activity</li> <li>Demonstrate an understanding of game strategies</li> </ul>
Basketball	PA: Health, Safety & Physical Education (2002)  PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  E. Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement. • personal choice • developmental differences • amount of physical activity • authentic practice  10.5 Movement Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed  C. Identify and apply practice strategies for skill improvement.	Basketball Game strategies Rules of the game Sportsmanship Offensive and defensive positions  Basketball Game strategies Rules of the game sportsmanship Offensive and defensive positions	<ul> <li>Demonstrate an understanding of the rules of basketball</li> <li>Demonstrate the skills (dribbling, passing, shooting) necessary to play the game</li> <li>Participate in an organized game of basketball</li> <li>Demonstrate an understanding of playing both defense and offense</li> <li>Demonstrate proper sportsmanship while playing</li> <li>Demonstrate an understanding of game strategies</li> </ul>

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Football	PA: Health, Safety & Physical Education (2002) PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  B. Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement. • stress management • disease prevention • weight management  10.5 Movement Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Describe and apply the components of skill-related fitness to movement performance. • agility • balance • coordination • power • reaction time • speed  B. Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement. • response selection • stages of learning a motor skill (i.e. verbal cognitive, motor, automatic) • types of skill (i.e. discrete, serial, continuous)  C. Identify and apply practice strategies for skill improvement.	<ul> <li>Football</li> <li>Sportsmanship</li> <li>Rules of the game</li> <li>Game strategies</li> </ul>	<ul> <li>Research the history of football</li> <li>List some offensive and defensive strategies football</li> <li>Demonstrate the skills to pass and kick the football</li> <li>Identify the positions and the role of the players on offense and defense</li> <li>Participate in an organized game of football</li> <li>Demonstrate appropriate sportsmanship while playing the game</li> <li>Demonstrate an understanding of game strategies</li> </ul>

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	D. Identify and describe the principles of training using appropriate vocabulary. • specificity • overload • progression • aerobic/anaerobic • circuit/interval • repetition/set  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved		
Soccer	PA: Health, Safety & Physical Education (2002) PA: Grade 9 10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  B. Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement. • stress management • disease prevention • weight management  10.5 Movement Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  B. Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement. • response selection • stages of learning a motor skill (i.e. verbal cognitive, motor, automatic) • types of skill (i.e. discrete, serial, continuous)  D. Identify and describe the principles of training using appropriate vocabulary. • specificity • overload • progression • aerobic/anaerobic • circuit/interval • repetition/set  F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management	<ul> <li>Soccer</li> <li>Rules of the game</li> <li>Different positions</li> <li>Sportsmanship</li> <li>Games strategies</li> </ul>	The students will be able to:  Demonstrate and apply the skills (dribbling, passing, shooting) to participate in the sport  Research the history of the game of soccer Describe the rules and how the game is played Explain the difference between offense and defense Actively participate in playing the game Display sportsmanship Demonstrate understanding of different game strategies

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Baseball/Softball	PA: Health, Safety & Physical Education (2002) PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  B. Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement. • stress management • disease prevention • weight management  C. Analyze factors that affect the responses of body systems during moderate to vigorous physical activities. • exercise (e.g., climate, altitude, location, temperature) • healthy fitness zone • individual fitness status (e.g., cardiorespiratory fitness, muscular endurance, muscular strength, flexibility) • drug/substance use/abuse  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  E. Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement. • personal choice • developmental differences • amount of physical activity • authentic practice  F. Analyze the effects of positive and negative interactions of adolescent group members in physical activities. • group dynamics • social pressure  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her	<ul> <li>Baseball</li> <li>Softball</li> <li>Whiffle Ball</li> <li>Rules of the game</li> <li>Sportsmanship</li> <li>Game strategies</li> </ul>	<ul> <li>Demonstrate and apply skills(throwing, catching, fielding) necessary to participate in the sport</li> <li>Demonstrate proper grip of the bat</li> <li>Demonstrate proper motion of swinging of the bat</li> <li>Demonstrate appropriate sportsmanship while playing</li> <li>Demonstrate an understanding of the rules of the game</li> <li>Identify the different positions on the field</li> <li>Actively participate in playing the game</li> <li>Demonstrate an understanding of game strategies</li> </ul>

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	maximum potential and to acquire the knowledge and skills needed to:  C. Identify and apply practice strategies for skill improvement.  F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management  Copyright © 2015 Commonwealth of Pennsylvania. All Rights Reserved		
Volleyball	PA: Health, Safety & Physical Education (2002) PA: Grade 9  10.4 Physical Activity Pennsylvania's public schools shall teach, challenge and support every student to realize his or her maximum potential and to acquire the knowledge and skills needed to:  A. Analyze and engage in physical activities that are developmentally/individually appropriate and support achievement of personal fitness and activity goals  C. Analyze factors that affect the responses of body systems during moderate to vigorous physical activities. • exercise (e.g., climate, altitude, location, temperature) • healthy fitness zone • individual fitness status (e.g., cardiorespiratory fitness, muscular endurance, muscular strength, flexibility) • drug/substance use/abuse  D. Analyze factors that affect physical activity preferences of adolescents. • skill competence • social benefits • previous experience • activity confidence  F. Analyze the effects of positive and negative interactions of adolescent group members in physical activities. • group dynamics • social pressure  10.5 Movement  Pennsylvania's public schools shall teach, challenge and support every student to realize his or her	<ul> <li>Volleyball</li> <li>Rules of the game</li> <li>Sportsmanship</li> <li>Game strategies</li> </ul>	<ul> <li>Demonstrate and apply skills(Set, Serve, Spike, Block) needed to participate in the sport</li> <li>Demonstrate an understanding of how to rotate in the game</li> <li>Demonstrate an understanding of the scoring procedures</li> <li>Demonstrate appropriate sportsmanship while participating</li> <li>Practice the skills both individually and with a partner</li> <li>Actively participate in playing the game</li> <li>Demonstrate an understanding of game strategies</li> </ul>

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	F. Describe and apply game strategies to complex games and physical activities. • offensive strategies • defensive strategies • time management		
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