

#### <u>SPRING GROVE AREA SCHOOL DISTRICT</u>





Course Title: Lifetime Sports and Recreation

Grade Level(s): 10 - 12

Periods Per Cycle: 6

Units of Credit: .50

Length of Period: 43 minutes

Length of Course: 15 cycles

Classification: Elective

**Total Instructional Time:** 64.5

#### Course Description

This course is designed for grades 10 - 12 males and females. An essential part of all physical education is monitoring cardiovascular fitness. In this course students will use Heart Rate technology to monitor and assess student performance. The course emphasizes physical fitness and life-long recreational activities which may include archery, softball, ultimate frisbee, golf, ping pong, team building, bowling, disc golf, wall ball, introduction to self-defense, volleyball, and badminton. This course is designed to help students experience the social and wellness aspects of physical fitness and activity that promotes healthy living.

Inst	ructional Strategies, Learning Practices, Ad	ctivities, and Experiences
Dynamic Warm Up Activity Peer Skills Teaching	Rules of Game Play Modified Games	Small-Sided Games Fitness Technology
	Assessments	
Tests/Quizzes Peer Checks	Skill Checks Dynamic Warm Up Activity	Peer Skills Teaching
	Materials/Resources	
Books	Videos	Internet

Adopted: 6/20/11; 5/16/16

Revised:

Departmental Review: 10/2017

CONTENT/KEY CONCEPTS OBJECTIVES/STANDARDS		
CONTENT/RET CONCEPTS	OBJECTIVES/STANDARDS	
Group Completion of Challenge Task	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities	
Personal Involvement in Group Decision Making Process	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities.	
Use Positive Communication and Listening Skills	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.	
Develop Success Strategies For Group Success	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.	
Explore and Evaluate Personal Strengths and Weaknesses	10.4.9.F - Describe and apply game strategies to complex games and physical activities.	
Use of Personal Strengths for Group Task Completion	10.4.12.A - Evaluate and engage in an individualized physical activity plan that supports achievement of personal fitness and activity goals and promotes life-long participation.	
Related Vocabulary cooperation	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physical activities.	
communication negativity vision self-discipline self-worth task	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.	

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Rules of Wall Ball	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.
Serving Technique	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
Spacing of Players	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.
Court Design Striking of the Ball	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.
Receiving Position Technique	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.
Scoring of Wall Ball Strategy of Wall Ball	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.  10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.
Strategy of Wall Ball  Related Vocabulary paddle	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.
tennis ball foul line serving block lob shot	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities 10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
smash or spike shot agility strategy	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.
speed	10.5.9.C - Identify and apply practice strategies for skill improvement.
	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.

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CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities.
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of personal fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physical activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvement a the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and evaluation physical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality of moskills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

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CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-relate fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.

Ultimate Frisbee		
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS	
Grips For Different Throws	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.	
Catching	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.	
Pivoting	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.	
Guarding	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support	
Field Markings	achievement of personal fitness and activity goals.	
Scoring	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.	
Fouls		
History of the Game	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.	
Thistory of the Guine	10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.	
Related Vocabulary interception stall count	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.	
rim edge	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities	
	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.	
	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.	
	10.5.9.C - Identify and apply practice strategies for skill improvement.	
	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.	

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activ
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of persofitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous phy activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improver the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and ophysical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality skills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

mate Frisbee (continued)	
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-relat fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.

CONTENT/KEY CONCEPTS	Objectives/Standards
Basic Skills of Archery	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.
Local and National Resources Available to Students In Archery	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
Safety Procedures of Archery	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.
Related Vocabulary	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.
arrow bow draw	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.
aim round	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.
release nock anchor	10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.
quiver	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.
	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities.
	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.
	10.5.9.C - Identify and apply practice strategies for skill improvement.
	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activit
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of person fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physi activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvement the selection and engagement in lifetime physical activities.
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CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-related fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Basic Swing	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.
Shot Variety	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
Rules of Play	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.
Ball Progression  Swing Progression	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.
Hit to Target	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.
Related Vocabulary etiquette	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.
slice fade	10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.
hook draw chip shot	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.
punch shot toe	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities
face sole	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
heel shaft grip	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.
divot eagle	10.5.9.C - Identify and apply practice strategies for skill improvement.
birdie par	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Related Vocabulary (continued)	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
bogey double bogey tee	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
fairway rough	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities.
fringe green	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of personal fitness and activity goals and promotes life-long participation.
sand trap water hazard out of bounds plane	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physical activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvement a the selection and engagement in lifetime physical activities.
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	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and evaluate physical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality of moskills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

fitness component  10.5.12.E - Evalua	OBJECTIVES/STANDARDS  Department and synthesize knowledge of exercise principles, training principles and health and skill-related to create a fitness program for personal use.  It is movement forms for appropriate application of scientific and biomechanical principles.  The important categories of physical activities.
fitness component  10.5.12.E - Evalua	s to create a fitness program for personal use.  te movement forms for appropriate application of scientific and biomechanical principles.
10.5.12.F - Analyz	e the application of game strategies for different categories of physical activities.

Softball		
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS	
Throwing	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.	
Catching	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.	
Fielding Ground Balls	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.	
Fielding Fly Balls	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support	
Pitching	achievement of personal fitness and activity goals.	
Hitting	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.	
Base Running	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities	
Basic Rules		
Offensive/Defensive Strategies	10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.	
Related Vocabulary bunt	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.	
force out tag up	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities	
single double	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.	
triple grand slam homerun	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.	
pitcher catcher	10.5.9.C - Identify and apply practice strategies for skill improvement.	
first base second base short stop third base	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.	

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Related Vocabulary	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
right field center field left field	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities.
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of personal fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physical activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvement a the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and evaluate physical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality of moskills.
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CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-relate fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.

Badminton		
CONTENT/KEY CONCEPTS	Objectives/Standards	
Service     Short Service Line     Serving Underhand     Serving Diagonally     Service Depth     Service Rotation	<ul> <li>10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.</li> <li>10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.</li> <li>10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.</li> </ul>	
Keeping Score	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.	
Offensive Strategy  Defensive Strategy	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.	
Skills Practice In Various Types of Shots	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.	
Related Vocabulary forehand backhand drop shot lob/clear smash short service line net violation service blocks long service line	<ul> <li>10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.</li> <li>10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.</li> <li>10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities</li> <li>10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.</li> <li>10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.</li> <li>10.5.9.C - Identify and apply practice strategies for skill improvement.</li> <li>10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.</li> </ul>	

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of persona fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physic activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvement the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and evaluation physical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality of skills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-rela fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.

Table Tennis		
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS	
Grip	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.	
Stance and Movement	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.	
Offensive Shots	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.	
Defensive Shots Serve	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.	
Related Vocabulary	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.	
forehand backhand backspin	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.	
block crosscourt	10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.	
lob match topspin	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.	
volley	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities	
	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.	
	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.	
	10.5.9.C - Identify and apply practice strategies for skill improvement.	
	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.	

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activi
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of persor fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physactivities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvem the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and exphysical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality of skills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

Tennis (continued)		
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS	
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-rela fitness components to create a fitness program for personal use.	
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.	
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.	

Bowling	
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Approach	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.
Delivery	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
Arm swing	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.
Release Strategy	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.
Scoring	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.
Related Vocabulary alley	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.
gutter approach delivery foul	<ul> <li>10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.</li> <li>10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor</li> </ul>
split double turkey	skill improvement.  10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities.
frame pocket	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
spare strike	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.
	10.5.9.C - Identify and apply practice strategies for skill improvement.
	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activ
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of person fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous phy activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improven the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and ephysical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality skills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

**CONTENT/KEY CONCEPTS** 

Bowling (continued)

r	eation LEVEL: Grades 10 - 12	
	Objectives/Standards	
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-related fitness components to create a fitness program for personal use.	
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.	
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.	

OBJECTIVES/STANDARDS  10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.  10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.
10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.
10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.
10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.
10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.
10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.
10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activities
10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.
10.5.9.C - Identify and apply practice strategies for skill improvement.
10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activ
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of person fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous phy activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improver the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and ophysical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality skills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

CONTENT/KEY CONCEPTS	Objectives/Standards
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-related fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.

Self-Defense Self-Defense	
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Assessing the Situation	10.3.12.A - Assess the personal and legal consequences of unsafe practices in the home, school or community.
Evaluating the Aggressor	10.3.12.B - Analyze and apply strategies for the management of injuries.
Verbal Cues of Deescalating	10.3.12.C - Analyze the impact of violence on the victim and surrounding community.
Body Language and Body Positioning	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities.
Connecting With Safety Personnel Such as Police and Security Officials	
Statistical Data On Crime In the Community Surrounding	
Law Enforcement Demonstration and Discussion	
Guest Presenters From Local Martial Arts Clubs	
Defending Against Sexual Attacks	
Preventing Domestic Violence	
Related Vocabulary awareness assessment action guard neutralizing evasive side step punch kick sweep parallel fist	

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ECTIVES/STANDARDS
of body systems during moderate to vigorous physical activities.
cill-related fitness to movement performance.

Self-Defense (continued)  CONTENT/KEY CONCEPTS  OBJECTIVES/STANDARDS	
CONTENT/RET CONCEPTS	OBJECTIVES/STANDARDS
Related Vocabulary (continued) web flee soft vision centerline vulnerability head butt choke throw kata karate judo mixed martial arts	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities 10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.

CONTENT/KEY CONCEPTS	Objectives/Standards
Cardiovascular Endurance	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities
Muscular Strength	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
Muscular Endurance	
Flexibility	
Body Composition	
Related Vocabulary cardiovascular endurance muscular strength muscular endurance flexibility body composition	

Disc Golf/Frisbee Golf	
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Throw Technique  Backhand	10.3.9.B - Describe and apply strategies for emergency and long-term management of injuries.
<ul><li>Forehand</li><li>Hammer</li></ul>	10.3.9.C - Analyze and apply strategies to avoid or manage conflict and violence during adolescence.
• Discus	10.3.9.D - Analyze the role of individual responsibility for safety during organized group activities.
Putting • Skill Shot Group Activity	10.4.9.A - Analyze and engage in physical activities that are developmentally/ individually appropriate and support achievement of personal fitness and activity goals.
Related Vocabulary eagle	10.4.9.B - Analyze the effects of regular participation in moderate to vigorous physical activities in relation to adolescent health improvement.
birdie par	10.4.9.C - Analyze factors that affect the responses of body systems during moderate to vigorous physical activities.
bogie double bogie triple bogie	10.4.9.D - Analyze factors that affect physical activity preferences of adolescents.
The bogie	10.4.9.E - Analyze factors that impact on the relationship between regular participation in physical activity and motor skill improvement.
	10.4.9.F - Analyze the effects of positive and negative interactions of adolescent group members in physical activitie
	10.5.9.A - Describe and apply the components of skill-related fitness to movement performance.
	10.5.9.B - Describe and apply concepts of motor skill development that impact the quality of increasingly complex movement.
	10.5.9.C - Identify and apply practice strategies for skill improvement.
	10.5.9.D - Identify and describe the principles of training using appropriate vocabulary.

Golf/Frisbee Golf (continued)	
CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.9.E - Analyze and apply scientific and biomechanical principles to complex movements.
	10.5.9.F - Describe and apply game strategies to complex games and physical activities.
	10.3.12.D - Evaluate the benefits, risks and safety factors associated with self-selected life-long physical activities
	10.4.12.A. Evaluate and engage in an individualized physical activity plan that supports achievement of personal fitness and activity goals and promotes life-long participation.
	10.4.12.B - Analyze the effects of regular participation in a self-selected program of moderate to vigorous physical activities.
	10.4.12.C - Evaluate how changes in adult health status may affect the responses of the body systems during moderate to vigorous physical activity.
	10.4.12.D - Evaluate factors that affect physical activity and exercise preferences of adults.
	10.4.12.E - Analyze the interrelationships among regular participation in physical activity, motor skill improvement the selection and engagement in lifetime physical activities.
	10.4.12.F - Assess and use strategies for enhancing adult group interaction in physical activities.
	10.5.12.A - Apply knowledge of movement skills, skill-related fitness and movement concepts to identify and evaluphysical activities that promote personal lifelong participation.
	10.5.12.B - Incorporate and synthesize knowledge of motor skill development concepts to improve the quality of m skills.
	10.5.12.C - Evaluate the impact of practice strategies on skill development and improvement.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
	10.5.12.D - Incorporate and synthesize knowledge of exercise principles, training principles and health and skill-relate fitness components to create a fitness program for personal use.
	10.5.12.E - Evaluate movement forms for appropriate application of scientific and biomechanical principles.
	10.5.12.F - Analyze the application of game strategies for different categories of physical activities.