Cambridge Public Schools Physical Education Curriculum 5th Grade

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Scope and Sequence

Concepts (big ideas) taught throughout the units:

Rules
Respect
Responsibility
Safety
Cooperation
Exploration
Fitness
Fundamental Movement

The Cambridge Public Schools follows a skill theme approach for teaching physical education in grades K through 5.

What are 'Skill Themes' and 'Movement Concepts'? Skill themes are fundamental movements that are later modified into more specialized patterns on which activities of increasing complexity are built. Movement concepts are taught in conjunction with the skill themes. Movement concepts are the ideas used to modify or enrich the range and effectiveness of skill employment. Movement concepts include space awareness, effort, and relationships. Our primary goal, then, is to provide children with a degree of competence leading to the confidence that encourages them to try and enjoy a variety of activities and sports.

Characteristics of the skill theme approach:

Competence in performing a variety of locomotor, nonmanipulative and manipulative motor skills is a major purpose of the skill theme approach.

The skill theme approach is designed to provide experiences appropriate to a child's developmental level, as opposed to age or grade level.

The scope and sequence of the skill themes are designed to reflect the varying needs and interests of students over a period of years.

SKILL THEMES

Locomotor Skills	Nonmanipulative Skills	Manipulative Skills
Walking	Turning	Throwing
Running	Twisting	Catching and collecting
Hopping	Rolling	Kicking
Skipping	Balancing	Punting
Galloping	Transferring weight	Dribbling
Sliding	Jumping and landing	Volleying
Chasing, fleeing, dodging	Stretching	Striking w/ rackets
	Curling	Striking w/ long-handled
		implements

5th Grade Unit Layout

Unit #	Name of Unit	Minimum # of Classes
1	Rules/Expectations/Names	1
2	Cooperative Games	4
3	Team Sports	8
4	Individual and Duel Activities	8
5	Ballroom Dance**	14
6	Fitness Healthy Heart/Fit Body	6
7	Invasion Games	8
8	World Games	4
9	Recreational Games	4

^{**} NOTE: All $5^{\rm th}$ grades will participate in a ballroom dance unit for 14 classes in the Fall, Winter or Spring; and, optionally 8 classes of cycling in the Fall or Spring

Unit 1: Rules/Names/Expectations

2 Lessons

Concepts: Rules, Respect, Responsibility, Cooperation

NASPE Standard

Standard 1: Demonstrates competency in motor skills and movement patterns needed to perform a variety of physical activities. Standard 2: Demonstrates understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities. Standard 3 Participates regularly in physical activity. Standard 4: Achieves and maintains a health-enhancing level of physical fitness. Standard 5: Exhibits responsible personal and social behavior that respects self and others in physical activity settings. Standard 6: Values physical activity for health, enjoyment, challenge, self-expression, and/or social interaction

MADOE&SE

- 2.4 Identify physical and psychological changes that result from participation in a variety of physical activities
- 2.5 Explain the benefits of physical fitness to good health and increased active lifestyle
- 2.7 Demonstrate responsible personal and social conduct used in physical activity settings

Enduring Understandings

Rules help keep you safe Actions have consequences Trying your best allows you to get better Cooperating shows that you respect others

Essential Questions

Why is safety important?

Why is playing fair important?

How should you treat others?

Know and be able to do

Students will be able to:
Understand class protocol
Follow the class rules/expectations
Listen to teacher/s
Follow directions
Appropriately use instructional supplies
Involve others appropriately
Understand fair play

Assessment Plan				
Teacher Observation Exit Slips Performance based assessments Written assessments				
Learni	ng Plan			
Instructional Strategies Modeling Demonstration Individualized and large group instruction Class discussion				
Resources Books, journals, periodicals, websites PE Server Instructional supplies				
Technology Internet Resources				

Unit 2: Cooperative Games

4 Lessons

Concepts: Responsibility, Safety, Cooperation, Exploration, Fundamental Movement

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- 2.2 Use a variety of manipulative (throwing, catching, striking), locomotor (walking, running, skipping, hopping, galloping, sliding, jumping, leaping), and non-locomotor (twisting, balancing, extending) skills as individuals and in teams
- 2.1 Apply movement concepts including direction, balance, level (high, low), pathway (straight, curve, zigzag), range (expansive, narrow), and force absorption (rigid, with bent knees) to extend versatility and improve physical performance
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Cooperation is an important life skill.

Recognizing differences helps you learn.

Essential Questions

Why is cooperation an important life skill?

How will working together improve learning?

What makes a good leader?

Know and be able to do

Students will be able to:

Participate in a variety small and large group cooperative and problem solving activities. Model tolerance tactics through group challenges.

Describe what it means to be tolerant of others.

Summarize the importance of cooperative learning.

Assessment Plan

Teacher Observation

PBA

Exit Slips

Skill Checklist

Checking for Understanding

Rubric

Group Discussion/Debrief

Learning Plan

Instructional Strategies

Exploration

Modeling

Demonstration

Guided practice

Individualized and large group instruction

Independent practice

Class discussion

Resources

Books, journals, periodicals, websites

Instructional supplies

Technology

Internet Resources

Unit 3: Team Sports

8 Lessons

Concepts: Safety, Rules, Respect, Exploration, Cooperation, Fundamental Movement, Fitness

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Use equipment correctly.

Team sports are fun when people play fair and involve others appropriately.

All team sports include offensive and defensive strategies and tactics.

Teammates support eachother Opponents respect each other.

Essential Questions

What does it mean to be a good teammate?

How will playing fair make activities fun?

What is the correct way to use equipment?

What is good sportsmanship?

Know and be able to do

Students will be able to:

Participate safely in large and small group games.

Demonstrate proper use of equipment.

Describe how working together and being a good teammate allows for success.

Describe offensive and defensive strategies. Discover ways to utilize group strategies.

Describe and model good sportsmanship. Recognize personal accomplishments and the derived level of enjoyment when participating in invasion team sports.

Assessment Plan

Teacher Observation

PBA

Written assessments

Skill Checklist

Checking for Understanding

Rubric

Group Discussion

Learning Plan

Instructional Strategies

Exploration

Modeling

Demonstration

Guided practice

Individualized and large group instruction

Independent practice

Class discussion

Resources

Books, journals, periodicals, websites

Instructional supplies

TechnologyInternet Resources Music Sources

Unit: 4 Individual and Duel Activities

8 Lessons

Concepts: Safety, Rules, Respect, Exploration, Fitness, Cooperation

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Do not be afraid to try something new.

Know what your body is doing.

A healthy person participates in lifelong physical activities.

Movement is fun.

Essential Questions

How does movement make you happy?

What is a healthy person?

Know and be able to do

Students will be able to:

Participate safely in individual and small group games.

Demonstrate proper use of equipment.

Describe the value of lifelong physical activity.

Assessment Plan

Teacher Observation

Written assessment

Skill Checklist

Checking for Understanding

Rubric

Group Discussion/Debrief

Learning Plan

Instructional Strategies

Exploration

Modeling

Demonstration

Guided practice

Individualized and large group instruction

Independent practice

Class discussion

Resources

Books, journals, periodicals, websites

Instructional supplies

Technology

Internet Resources

Unit: 5 Ballroom Dance

Concepts: Safety, Rules, Respect, Exploration, Rhythmic Movement, Fitness

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Do not be afraid to try something new.

Know that your body can move in many ways.

Know what your body is doing.

Rhythm and dance are everywhere.

Cooperating shows that you respect others.

Essential Questions

Is there a right or wrong way to move?

What are the different ways your body can move?

How does movement make you happy?

What is rhythm?

Where do dance and rhythm come from?

Know and be able to do

Students will be able to:

Explore movement in sequential movement patterns as individuals and with partners.

Demonstrate ability to transfer weight correctly.

Model respect toward partner(s) and instructors.

Assessment Plan

Teacher Observation

Skill Checklist

Checking for Understanding

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Group Discussion

Peer assessment

Learning Plan

Instructional Strategies

Exploration

Modeling

Demonstration

Guided practice

Individualized and large group instruction

Independent practice

Class discussion

Resources

Books, journals, periodicals, websites

Instructional supplies

Technology

Internet Resources

Unit: 6
Fitness
(Healthy Heart and Fit Body)

Concepts: Safety, Rules, Respect, Exploration, Fundamental Movement, Fitness

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Being fit keeps you healthy.

Fitness is for everyone.

Healthier makes you happier.

Fitness is a lifestyle.

Essential Questions

Why is fitness important?

How does activity make you happy?

Why is there fitness testing?

Why is it important to stay healthy?

Know and be able to do

Students will be able to:

Explore activities that improve fitness (fitness testing).

Discover what makes fitness fun.

Identify how exercise/fitness keeps you healthy.

List ways to improve your fitness.

Recognize how your body feels before, during and after exercising.

List the five components of fitness and the fitness tests associated with each component.

Describe the value of lifelong physical activity.

Assessment Plan

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Fitness testing

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Guided practice

Individualized and large group instruction

Independent practice

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Books, journals, periodicals, websites

Instructional supplies

Technology Internet Resources	
Internet Resources	
Music Sources	

Unit: 7

Invasion Games

Concepts: Safety, Rules, Respect, Exploration, Cooperation, Fundamental movement

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Practicing proper technique helps you get better.

Use equipment correctly.

Essential Questions

How do you get better?

How do you find the right way?

Where do you use these skills?

Know and be able to do

Students will be able to:

Participate safely in individual and small group games.

Demonstrate proper use of equipment.

Identify the characteristics of invasion games.

Practice offensive and defensive strategies in small and large group games.

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Resources

Books, journals, periodicals, websites

Instructional supplies

Technology

Internet Resources

Unit: 8 World Games/Activities

Concepts: Rules, Respect, Responsibility, Safety, Exploration, Fundamental Movement

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Movement is everywhere in the world.

Movement impacts all cultures.

It's ok to be different

Essential Questions

What makes a good playmate?

How does movement keep you healthy?

Why is staying safe important?

How is movement part of other cultures?

Know and be able to do

Students will be able to:

Participate in a variety of activities that incorporate games from around the world.

Explore locomotor movements throughout game play.

Through traveling, utilize the movement concepts of: pathways, directions, levels and speeds.

Identify fair play.

Demonstrate ability to move safely throughout space.

Demonstrate fair play.

Identify cooperative play.

Understand the difference between traveling independently and traveling within a group during game play.

Identify the differences between games played in the USA vs. games played in other cultures

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Resources

Books, journals, periodicals, websites Instructional supplies

Technology Internet Resources Music Sources

Unit: 9 Recreational Games

Concepts: Rules, Respect, Responsibility, Safety, Exploration, Fundamental Movement

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Practicing proper technique helps you get better.

Use equipment correctly.

Recreational games are for everyone.

Essential Questions

What makes a good playmate?

Why is staying safe important?

Know and be able to do

Students will be able to:

Identify and demonstrate fair play.

Demonstrate ability to move safely throughout space.

Identify cooperative play.

Participate safely in individual and small group games.

Describe the value of lifelong physical activity.

Assessment Plan

Teacher Observation

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Checking for Understanding

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Demonstration

Guided practice

Individualized and large group instruction

Independent practice

Class discussion

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Books, journals, periodicals, websites

Instructional supplies

Technology

Internet Resources