

# **Nutley Public Schools**

# **Physical Education**

Grade: 9

# Unit 1: Fitness 1

## Unit Summary and Rationale

Through participation in various fitness activities and group exercise, the students will be able to learn the short and long term benefits of fitness (looking and feeling better, being able to do more, having better health and a longer life, avoiding major diseases, and having a better quality of life). In this unit, the students will be able to examine and improve on their aerobic endurance, strength, flexibility, and stability. They will each be able to experience how different activities have a different intensity level. Overall, the basic concepts of the cardio-respiratory and muscular system and their functions will be learned and understood through the different daily activities.

# Recommended Pacing

2 weeks

#### Standards

#### **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate a student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).

Individual and team execution requires interaction, respect, effort, and a positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principles (FITT) and the components of skill related fitness.</li> <li>2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>
<b>Lifelong Fitness</b>	
C 11	
Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>• 2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>• 2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures. • 2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>• 2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>• 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>

• 2.2.12.LF.8: Identify personal and community resources to explore career
options related to physical activity and health.

Nutrition	
Core Idea	Performance Expectations
The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.</li> </ul>
Interdisciplinary Connections	
Standard x.x	
9.4.12.CI.3	Investigate new challenges and opportunities for personal growth, advancement, and transition (e.g., 2.1.12.PGD.1).
9.4.12.TL.2	Generate data using formula-based calculations in a spreadsheet and draw conclusions about the data.
Instructional Focus	

#### **Enduring Understandings**

Circuit training is a form of physical activity that promotes cardio-vascular health.

Effective participation in fitness activities requires attention to safety principles

Fitness routines can be modified to make exercise interesting and to adjust to various personal fitness levels.

#### **Essential Question**

How does aerobic activity and endurance impact an individual?

How does strength training impact personal fitness?

What is the difference between resting heart rate and target heart rate? Why is this important?

#### Evidence of Learning (Assessments)

Teacher Observations Rubrics (Determination and Personal Management) Written Tests Skills Tests Self-Assessment (Determination) Peer Assessment

Peer Assessment

#### Objectives

Students will know or learn:

- · Fitness components
- · Aerobic and anaerobic exercise terminology
- · Calculate target heart rate
- · Benefits of cardiovascular exercise
- · Strength training principles
- · Concepts, myths, and benefits of weight training.
- · Muscle names, their actions, and exercises to train those muscles.

#### Students will be able to:

- · Define the terms aerobic and anaerobic
- · Define cardiovascular fitness
- · Describe how aerobics contributes to cardiovascular fitness
- · Define pulse, resting pulse, target zone and maximum heart rate
- · Calculate individual resting heart rate, target zone, maximum heart rate
- · Describe the health benefits of aerobics
- · Discuss the health benefits of strength training
- · Apply safety regulations will participating in strength training activities

## Integration

# **Technology Integration**

I Pad

#### Writing Integration

End of unit reflection Fitness Log

Competencies

#### COMPETENCY V: SELF AWARENESS and DIRECTION

- · Personal Management
- · Determination

#### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

#### **Equipment:**

Larger/lighter bat

Use of velcro

Larger goal/target

Mark positions on playing field

Lower goal/target

Scoops for catching

Vary balls (size, weight, color, texture)

#### **Rules Prompts, Cues:**

Demonstrate/model activity

Partner assisted

Disregard time limits

Oral prompt

More space between students

Eliminate outs/strike-outs

Allow ball to remain stationary

Allow batter to sit in chair

Place student with disability near teacher

#### **Boundary/Playing Field:**

Decrease distance

Use well-defined boundaries

Simplify patterns

Adapt playing area (smaller, obstacles removed)

#### **Actions:**

Change locomotor patterns

Modify grasps

Modify body positions

Reduce number of actions

Use different body parts

#### Time:

Vary the tempo

Slow the activity pace

Lengthen the time

Shorten the time

Provide frequent rest periods

# Suggested Resources

Radio and music Jump Ropes Stability Balls Medicine Balls Body Bars Kettlebells Stopwatches

# Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



# **Nutley Public Schools**

# **Physical Education**

Grade: 9

# Unit 2: Fitness Testing

# Summary and Rationale

Fitnessgram is a fitness assessment and reporting program for youth. The assessment includes a variety of health related physical fitness tests that are used to determine students' overall physical fitness and suggest areas for improvement when appropriate. The purpose of Fitnessgram is really three-fold: to assess students' health-related components of fitness, to report the scores to students and parents and finally, to use the information to educate students. Test results are presented in a broader context of what it means to be physically fit, and suggest ways that students can be more physically active and improve their level of fitness to help them reach the Healthy Fitness Zone standards for each test measure.

# Recommended Pacing

1 week

#### Standards

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repetition influences	
movement skills, concepts, and performance.	
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations
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<b>Lifelong Fitness</b>	
Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures. • 2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>• 2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>• 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>

Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>	
Nutrition		
Core Idea	Performance Expectations	
The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.</li> </ul>	
Interdisciplinary Connections		
Standard x.x		
9.4.12.TL.2	Generate data using formula-based calculations in a spreadsheet and draw conclusions about the data.	
CPI#	Cumulative Progress Indicator (CPI)	
Instructional Focus		
Enduring Understandings		
cardiovascular, flexibility, body	notes participation in activities that build health and wellness including composition, muscular strength and endurance, and lifetime activity. I and monitored through fitness testing.	

**Essential Question** 

How can pre- and post-fitness testing be used to improve your overall level of fitness?

How can attaining fitness knowledge help to improve your overall fitness level?

What are the health benefits of improved flexibility?

What are the health benefits of improved muscular endurance?

What are the health benefits of improved muscular strength?

What are the health benefits of improved cardiovascular endurance?

#### Evidence of Learning (Assessments)

**Teacher Observation** 

Participation

**Rubrics** 

Written Tests COMPETENCY III: RESEARCH (Learning and Evaluation)

Skills Tests

Self-Assessment COMPETENCY V: SELF AWARENESS and DIRECTION(Determination

#### Peer Assessment

End of Course Assessment COMPETENCY III: RESEARCH (Analyzing data)

#### Objectives

Students will know or learn:

- · Fitnessgram tests
- · Benefits of fitness
- · Effects of activity on the body and the risks associated with inactivity
- · How technology can assist in fitness

Students will be able to:

- · Demonstrate proper technique in fitness skills and activities.
- · Discuss how test standards build fitness for life.
- · Identify what component of fitness each test of Fitnessgram measures.
- · Explain the benefits of each test and how they relate to fitness.
- · Apply fitness test results to goal setting

#### Integration

#### **Technology Integration**

I Pads

Fitnessgram Software

#### Writing Integration

Reflection Goal writing

Competencies

COMPETENCY III: RESEARCH

· Learning and Evaluation

COMPETENCY V: SELF AWARENESS and DIRECTION

Determination

## Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

# Suggested Resources

Fitnessgram tests

# Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



# **Nutley Public Schools**

# **Physical Education**

Grade: 9

Unit 3: Dance 1

# Summary and Rationale

In this unit, students will be able to understand beat, rhythm and tempo through being active while gaining the benefits of exercise. Dancing incorporates strength, endurance, flexibility, and cardiovascular aspects of fitness. Through the art of dancing, the students will be physically active and engaging in aerobic activity. The dance unit encourages creative exploration through student created dance routines to favorite music and/or learning common large group dances.

# Recommended Pacing

2 weeks

#### Standards

## **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).

• 2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of Individual and team execution players, officials, trainers, and other participants and recommend requires interaction, respect, strategies to improve their performance, participation, and effort, and positive attitude. behavior. • 2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment. Physical Fitness Core Idea **Performance Expectations** Physical and emotional growth often • 2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental. relies on taking personal responsibility emotional fitness through one's lifetime. • 2.2.12.PF.2: Respect and for developing and maintaining physical appreciate all levels of ability and encourage with care during all physical fitness levels that also provide activities. opportunities for self expression, • 2.2.12.PF.3: Design and implement a personal fitness plan, using enjoyment, and emotional satisfaction. evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related • 2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants). • 2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities. **Lifelong Fitness** Core Idea **Performance Expectations** Healthy habits and behaviors are • 2.2.12.LF.1: Apply and share a movement and physical fitness created by personal learning vocabulary that is intrinsic to motivate oneself, to impact family, and experiences, knowledge, beliefs, and others in a community. goals towards living and maintaining a • 2.2.12.LF.2: Develop a sense of openness and willingness when healthy lifestyle of fitness, selfparticipating in physical fitness activity to share and learn experiences expression, social interaction, and from your own and other cultures. • 2.2.12.LF.3: Examine building to a enjoying movement in a safe and level of fitness to successfully participate in a range of different healthy environment (e.g., golf, tennis, physical activities during a lifetime. badminton, martial arts, bowling, • 2.2.12.LF.4: Exhibit responsible social behavior by including and kayaking, ping-pong, cricket, hiking, cooperating with classmates of all skill levels, assisting when needed, biking, swimming). and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity. • 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work,

building trust, experiencing something new).

Community resources can support a • 2.2.12.LF.6: Implement a financial plan for participation in physical lifetime of wellness to self and activity in the community for self and family members. family members. • 2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections. • 2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health. Nutrition Core Idea **Performance Expectations** The balance of food intake and • 2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young exercise is a vitally important adults nationally and worldwide. • 2.2.12.N.2: Determine the component of nutritional wellness, relationship of nutrition and physical activity to weight loss, gain, and is tempered by factors like age, and maintenance. lifestyle, and family history. • 2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness. • 2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan. • 2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases. **Interdisciplinary Connections** Standard x.x Integration of Technology Standard x.x CPI# Cumulative Progress Indicator (CPI) **Instructional Focus Enduring Understandings** Develop an understanding of fundamental concepts of music related to effective execution of movement actions. Dance can help create movements which express ideas and emotions. **Essential Question** How can dance make me more physically fit, improvement my co-ordination, and build up my self-confidence.

#### Evidence of Learning (Assessments)

**Teacher Observation** 

Participation

Rubrics (Collaboration)

Written Tests

Skills Tests

Self-Assessment (Teamwork, Working cooperatively, Building relationships)

Peer Assessment (Teamwork, Working cooperatively, Building relationships)

#### Objectives

Students will know or learn:

· How to identify the tempo and rhythm of different selections of music

- · History of dance
- · Dance vocabulary including tempo, beat and rhythm
- · Steps to various dance sequences

Students will be able to:

- · Demonstrate proper dance class procedure and etiquette
- · Execute dance sequences in dance.
- · Define dance vocabulary
- · Discuss the fitness components utilized during dance

#### Integration

Technology Integration

I Pads

Writing Integration

Reflection Journal

#### Competencies

COMPETENCY I: COLLABORATION COMPETENCY II: COMMUNICATION

· Expression of oneself

COMPETENCY V: SELF AWARENESS and DIRECTION

#### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN\_DmV85A/edit

# Suggested Resources

www.pecentral.org www.teachpe.com www.aahperd.org Zumba Line Dances Creative Dance Social Dance

## Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

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# **Nutley Public Schools**

# **Physical Education**

Grade: 9

# Unit 4: Badminton/Speedminton 1

# Summary and Rationale

The purpose of this unit is to introduce the game of badminton/speedminton and to create an interest and a level of success in the game so that the students will want to continue to participate for the rest of their lives Throughout this unit of study, students will experience the advancement of effective movement development and fitness through badminton skills and game participation. Skill development will include focusing on the development of the serve, the forehand hit, the back hand hit, the overhead hit, game rules and safety.

# Recommended Pacing

2 weeks

## Standards

# **Movement Skills and Concepts**

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as effort and repetition influences movement skills, concepts, and performance.	relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations
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Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>
Nutrition	

**Performance Expectations** 

Core Idea

The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>• 2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>• 2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>• 2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>• 2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>• 2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.</li> </ul>
Interdisciplinary Connections	
Standard x.x	
Math	Court dimensions, scoring, timing, personal and team averages
Science	Muscle groups required for individual skill performance
Integration of Technology	
Standard x.x	
CPI#	Cumulative Progress Indicator (CPI)
	Instructional Focus
Enduring Understandings	

Badminton is a lifetime sport.

Physical activity will enhance your overall health and wellness.

Understanding fitness concepts and skills and integrating them into your everyday routine supports wellness.

#### **Essential Question**

How does effective and appropriate movement affect wellness?

Why do I have to show good sportsmanship and follow the rules?

How does the game of badminton compare to the game of tennis?

How do you use the skill of power and agility in the game of badminton/speedminton?

How do you grip a badminton/speedminton racket?

What are the basic rules of badminton/speedminton?

What is the rotation for serving in doubles play?

What are the court markings for singles and doubles badminton/speedminton?

What are the standards for taking care of badminton/speedminton equipment?

#### Evidence of Learning (Assessments)

**Teacher Observation** 

Participation

Peer Assessment

Self-Assessment (Personal wellness and relationships, Determination)

Skill Analysis

Written Tests

Rubrics (Teamwork, Managing Conflict)

#### Objectives

Students will know or learn:

- · History and etiquette of badminton
- · Rules, court markings, net level, serving, scoring, innings, ties and singles vs. doubles · Safety in the game of badminton

#### Students will be able to:

- · Explain the history and etiquette of badminton
- · Demonstrate rules, court markings, net level, serving, scoring, innings, ties and singles vs. doubles · Demonstrate safety in the game of badminton
- · Explain the serving rotation for a doubles match
- · Discuss the relationship among different racquet sports
- · Discuss the importance of power and agility in the game of badminton

# Integration Technology Integration I pads for video analysis and sport history research Writing Integration End of unit reflection

#### Competencies

COMPETENCY I: COLLABORATION

- · Teamwork
- · Managing Conflict/Differences

COMPETENCY V: SELF AWARENESS and DIRECTION

- · Personal wellness and relationships
- · Determination

#### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

 $https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN\_DmV85A/editable for the control of t$ 

# Suggested Resources

Nets

Racquets - Badminton and/or Speedminton

Shuttles

Clip Boards, pencils

I Pads

http://www.worldbadminton.com

http://www.usabadminton.com

http://www.speedmintonusa.com/

Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



# **Nutley Public Schools**

# **Physical Education**

Grade: 9

Unit 5: Archery 1

# Summary and Rationale

As a result of this unit, the history, physical, emotional and social benefits of archery will be learned. In addition, safety strategies, skills and archery techniques necessary to participate in and enjoy archery as a lifetime activity will be fully addressed. This provides an excellent opportunity of success for both the advanced and novice athlete. This also allows the students to use basic math to apply scoring during this activity.

Recommended Pacing
2 weeks
Standards:

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and a positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime. • 2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>• 2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>• 2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>• 2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>

Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	
Community resources can support a lifetime of wellness to self and fami members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>
Nutrition	
Core Idea	Performance Expectations
The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide. • 2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance. • 2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness. • 2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan. • 2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.
Interdisciplinary Connections	

Distance, scoring,

Standard x.x

Math

Science	Flight	
Integration of Technology		
Standard x.x		
CPI#	Cumulative Progress Indicator (CPI)	
	Instructional Focus	
Enduring Understandings		
Archery is a low intensity activity that can be a leisure sport, but also competitive.  Archery is a sport that demands a high degree of concentration and self-motivation.  Fine motor skills are just as important as gross motor skills and allow us to do many daily activities. Fine motor skill development can unlock a great deal of the body's overall fitness potential.  Archery can be considered a lifelong activity that people of any fitness level can be successful at with practice.		
Essential Question		
What skills/steps are necessary to sa How does body position change the	afely and successfully shoot an arrow? accuracy of the arrow?	
Evidence of Learning (Assessments		
Teacher Observation Participation Peer Assessment Self-Assessment (Competency: Determination) Skill Analysis Written Tests Rubrics (Competency: Determination)		
Objectives		
Students will know or learn:  · Proper safety precautions when using archery equipment · Proper archery terminology (bow, arrow, fletching, knock)		

· Proper lower and upper body position

· Proper knocking technique

- · Proper firing technique
- · Proper scoring guidelines
- · History of archery
- · 11 steps to successful shooting
- · Learn and practice making shot adjustments
- · Participating in accuracy competition
- · Participating in tournament competition

#### Students will be able to:

- · Explain the history of archery
- · Identify terminology and equipment needed
- · Understand scoring
- · Demonstrate proper scoring technique
- · Explain the archery steps to successful shooting

#### Integration

**Technology Integration** 

I pads for video analysis

Writing Integration

End of unit reflection

#### Competencies

#### COMPETENCY V: SELF AWARENESS and DIRECTION

· Determination

#### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

# Suggested Resources

Arrows
Bows
Targets
Clip Boards, pencils
I Pads

# Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



# **Nutley Public Schools**

# **Physical Education**

Grade: 9

Unit 6: Basketball

# Summary and Rationale

During the Basketball unit the students will continue to develop basic skills and cognitive concepts that will enable them to participate in a basketball activity. As students develop basic physical skills, it will allow them to participate in a variety of related activities as well as provide a fundamental base on which to build advanced skills and participate at higher levels of activity. Understanding and comprehending rules and strategies will allow students to socialize, interact, and communicate with others through sports and related activities.

# Recommended Pacing

2 weeks

# Standards

## **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>

# **Physical Fitness**

Core Idea	Performance Expectations
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using</li> </ul>

	<ul> <li>evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>• 2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>• 2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>
Lifelong Fitness	
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>• 2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>• 2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures. • 2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>• 2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>• 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>
Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>

Nutrition	
Core Idea	Performance Expectations
The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>2.2.12.N.5: Research present trends in plant based and organic food choices and</li> </ul>

	industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.	
Interdisciplinary Connections		
Standard x.x		
Math	Court dimensions, scoring, timing, personal and team averages	
Science	Muscle groups required for individual skill performance	
Integration of Technology		
Standard x.x		
CPI#	Cumulative Progress Indicator (CPI)	
Instructional Focus		

#### **Enduring Understandings**

Body awareness and coordination are necessary components of a fit individual.

Students will understand that basketball offers health benefits that enhance physical fitness and activities.

Balance, coordination, and flexibility are key components of basketball concepts.

#### **Essential Question**

What components of fitness does basketball encompass?

What kind of endurance training is used for basketball?

To what extent does strategy influence performance in competitive games and activities?

Why do I have to show good sportsmanship and follow the rules?

#### Evidence of Learning (Assessments)

**Teacher Observation** 

Participation

Peer Assessment

Self-Assessment (COMPETENCY I: COLLABORATION – Teamwork, Working Cooperatively, Managing

Conflict/Differences)

Written Tests

Rubrics (COMPETENCY I: COLLABORATION – Teamwork)

#### Objectives

Students will know or learn:

- · The rules and regulations
- · Player positions
- · The basic skills shooting, passing and dribbling

- · Offensive and defensive strategies
- · Scoring and etiquette

#### Students will be able to:

- · Facilitate the learning of the rules, playing regulations, and boundaries in the sport of basketball. · Understand the different player positions on the court (ex. point guard, shooting guard, forward). · Dribble a basketball correctly using both hands in a stationary position as well as while moving across the court with proper head and body position.
- $\cdot$  Demonstrate the three types of passes used in basketball (ex. chest, bounce, overhead passes).  $\cdot$  Use proper form shooting from a stationary position.
- · Demonstrate the understanding of the three basic shots in basketball (lay-up, foul shot, jump shot). · Demonstrate the proper defensive stance and position used in a variety of defenses.
- · Understand the differences between the different types of defenses used in the game of basketball (ex. zones and man to man).
- · Develop the inclusion of lead up games and activities for the game of basketball.
- · Develop etiquette, scoring and sportsmanship in a regulation game and tournament play.

## Integration

**Technology Integration** 

I pads for video analysis and sport history research

Writing Integration

End of unit reflection

#### Competencies

#### **COMPETENCY I: COLLABORATION**

- · Teamwork
- · Working Cooperatively
- · Managing Conflict/Differences

#### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

# Suggested Resources

Basketballs Referee flags Stopwatches Cones Pens and paper

# Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



# **Nutley Public Schools**

# **Physical Education**

Grade: 9

Unit 7: Volleyball 1

Summary and Rationale

Volleyball is an activity which can be enjoyed by all students. Students will learn the necessary skills to develop an appreciation for the game. Volleyball is a game that continues to develop and challenge hand-eye coordination and reaction time. Volleyball requires students to move quickly in response to the ball, which helps with agility and coordination. The volleyball unit will serve as an activity to foster teamwork, socialization and skill development. The goal of this unit is to continue to develop the basic skills and movement patterns necessary to successfully participate in the game of volleyball. This unit will also focus on making appropriate game speed decisions and strategies about where to send the ball, what skill to choose, and what tactics would be best suited for their opponents.

Recommended Pacing
2 weeks
Standards

# **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>

#### **Physical Fitness**

Core Idea	Performance Expectations

Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>
Lifelong Fitness	
Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures.</li> <li>2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>
Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>
Nutrition	
Core Idea	Performance Expectations

The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.

- 2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide. 2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.
- 2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.
- 2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.
- 2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.

#### **Interdisciplinary Connections**

Standard x.x

Integration of Technology

Standard x.x

CPI#

Cumulative Progress Indicator (CPI)

#### **Instructional Focus**

#### **Enduring Understandings**

Students will be able to understand that fitness activities incorporated in our daily lifestyle are important for overall good health.

Students will be able to understand that teamwork is a fundamental and necessary skill of volleyball. Students will be able to understand that the development of better eye-hand coordination is important in the game of volleyball.

#### **Essential Question**

What are the rules, skills, and game strategies involved in volleyball?

How do teamwork and sportsmanship affect game play?

How does participation in volleyball improve physical fitness?

What offensive and defensive formations will we use during game play?

Where the ball should be passed in order to run a successful offense?

What are the best ways to attack a defense?

At what point, do the players need to be ready to attack?

#### Evidence of Learning (Assessments)

**Teacher Observation** 

Participation

Peer Assessment

Self-Assessment (COMPETENCY I: COLLABORATION – Teamwork, Working Cooperatively, Managing Conflict/Differences)

Written Tests

#### Rubrics (COMPETENCY I: COLLABORATION – Teamwork)

#### Objectives

#### Students will know or learn:

- · Students will learn basic rules, history, and terms of the sport
- · Students will be able to learn the basic rules and regulations of volleyball.
- · Students will understand the types of formations used on offense.
- · Students will be able to recognize and describe the different types of hits.
- · Students will recognize when to use each particular shot.
- · Students will be able to describe the formation used for offense and defense
- · Definition of teamwork
- · Application of teamwork
- · Terminology of the game of volleyball
- · Fundamental skills
- · The "Ready" position
- · Different types of serves
- "Bumping" and "setting" the ball
- · The "Spike"
- ·Rules

#### Students will be able to:

- · Students will perform short and medium forearm passes.
- · Students will perform short and medium overhead passes.
- · Students will perform the proper techniques for spiking a volleyball.
- · Students will have a variety of shots that they can take when their team is attacking.
- · Students will develop proper offensive and defensive formations during game play.
- · Students will get into the proper defensive position when the other team is attacking the ball

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#### Technology Integration

I Pads for skill analysis

#### Writing Integration

Unit reflection

Competencies

### COMPETENCY I: COLLABORATION

- · Teamwork
- · Working Cooperatively
- · Managing Conflict/Differences

### Suggested Resources

Line Drills
Circle Drills

### Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



### **Nutley Public Schools**

### **Physical Education**

Grade: 9

Unit 8: Indoor/Outdoor Team Games

### Summary and Rationale

During this unit, students will understand basic skills and cognitive concepts that will enable them to participate in indoor/outdoor team games activities. Physical participation as well as the development of cognitive processes will allow students to be actively involved in various forms of indoor/outdoor team games competitions, as well as comprehend rules and strategies that are essential for participation. As students develop basic physical skills, it will allow them to participate in a variety of related activities as well as provide a fundamental base on which to build advanced skills and participate at higher levels of activity. Understanding and comprehending rules and strategies will allow students to socialize, interact, and communicate with others through sports and related activities.

### Recommended Pacing

2 weeks

### Standards

### **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations

Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.

- 2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime. 2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.
- 2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.
- 2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).
- 2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.

### **Lifelong Fitness**

Core Idea

### **Performance Expectations**

Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).

- 2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.
- 2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures. 2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.
- 2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.
  - 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).

Community resources can support a lifetime of wellness to self and family members.

- 2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.
- 2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.
- 2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.

### Nutrition

Core Idea Performance Expectations

The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.

- 2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide. 2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.
- 2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.
- 2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.
- 2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.

### **Interdisciplinary Connections**

Standard x.x

Integration of Technology

Standard x.x

CPI#

Cumulative Progress Indicator (CPI)

### **Instructional Focus**

### **Enduring Understandings**

Body awareness and coordination are necessary components of a fit individual.

Balance, coordination, and flexibility are key components of indoor/outdoor team games concepts. Indoor/outdoor team games and related activities can effect and benefit the overall health of an individual.

### **Essential Question**

What components of fitness do indoor/outdoor team games encompass?

What do balance and coordination and flexibility have to do with the concepts and performance of indoor/outdoor team games?

How could indoor/outdoor team games increase the fitness level of each individual?

### Evidence of Learning (Assessments)

**Teacher Observation** 

**Participation** 

Peer Assessment

Self-Assessment (COMPETENCY I: COLLABORATION - Teamwork, Working Cooperatively, Managing

Conflict/Differences)

Written Tests

Rubrics (COMPETENCY I: COLLABORATION – Teamwork)

### Objectives

Students will know or learn:

- · Safety procedures
- · Movement concepts and motor skills
- · Offensive and defensive strategies
- · Basic rules
- · Role of the officials
- · Effective interpersonal skills

### Students will be able to:

- · Demonstrate an understanding of movement concepts and the use of motor skills
- · Effectively move safely through space while actively participating
- · Demonstrate responsible personal and social behavior
- · Demonstrate the ability to use effective interpersonal skills
- · Demonstrate the ability to use decision making skills of appropriate goal setting, risk-taking, and problem solving · Understand that challenge, enjoyment, creativity, self-expression and social interaction are important, life enhancing experiences and are found in recreational activities
- · Demonstrate an understanding and respect for differences

## Integration Technology Integration I Pads for skill analysis Writing Integration Reflection Journal Writing

### Competencies

### COMPETENCY I: COLLABORATION

- · Teamwork
- · Working Cooperatively
- · Managing Conflict/Differences

### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

### Suggested Resources

Kick balls
Soccer balls (Indoor & Outdoor)
Footballs
Wiffleballs
Wiffle bats
Scrimmage Vests
Bases or similar markers
Cones or similar markers

Field or similar boundary markers

### Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at:

https://www.nj.gov/education/standards/clicks/



### **Nutley Public Schools**

**Physical Education** 

Grade: 9

### Unit 9: Floor Hockey

### Summary and Rationale

During this unit, students will understand basic skills and cognitive concepts that will enable them to participate in floor hockey. Physical participation as well as the development of cognitive processes will allow students to be actively involved in various forms of basketball competition, as well as comprehend rules and strategies that are essential for participation. As students develop basic physical skills, it will allow them to participate in a variety of related activities as well as provide a fundamental base on which to build advanced skills and participate at higher levels of activity. Understanding and comprehending rules and strategies will allow students to socialize, interact, and communicate with others through sports and related activities.

### Recommended Pacing

2 weeks

### Standards

### **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>

Physical Fitness	
Core Idea	Performance Expectations
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>
Lifelong Fitness	
Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures. • 2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>• 2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>• 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>
Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career</li> </ul>

	options related to physical activity and health.		
Nutrition			
Core Idea	Performance Expectations		
The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.</li> </ul>		
Interdisciplinary Connections			
Standard x.x			
Integration of Technology	Integration of Technology		
Standard x.x	Standard x.x		
CPI#	Cumulative Progress Indicator (CPI)		
	Instructional Focus		
Enduring Understandings			
Body awareness and coordination are necessary components of a fit individual.  Balance, coordination, and flexibility are key components of floor hockey concepts.  Understanding how floor hockey and related activities can effect and benefit the overall health of an individual.			
Essential Question			
What components of fitness does floor hockey encompass? What do balance and coordination and flexibility have to do with the concepts and performance of floor hockey? How could floor hockey increase the fitness level of each individual?			

Evidence of Learning (Assessments)

Teacher Observation

Participation

Peer Assessment

Self-Assessment (COMPETENCY I: COLLABORATION – Teamwork, Working Cooperatively, Managing Conflict/Differences)

Written Tests

Rubrics (COMPETENCY I: COLLABORATION – Teamwork)

### Objectives

### Students will know or learn:

- · Safety procedures
- · Fundamental passing and shooting skills.
- · Offensive and defensive strategies
- · Basic rules
- · Role of the officials

### Students will be able to:

- · Perform fundamental skills such as passing, traveling, controlling, and shooting the hockey puck. · Understand and implement basic offensive and defensive strategies, both as a team and as individuals. · Implement basic offensive and defensive positions and formations.
- · Implement basic scoring principles, rules and understand the penalties for violations of these rules. · Understand the dimensions of the playing court, boundaries and other areas of importance. · Identify potential risks and dangers associated with physical activity and describe how to minimize these risks · Understand the importance of physical conditioning and its relationship to participation in the sport of floor hockey.

Integration

Technology Integration

I Pads for skill analysis

Writing Integration

Reflection
Journal Writing

Competencies

### COMPETENCY I: COLLABORATION

- · Teamwork
- · Working Cooperatively
- · Managing Conflict/Differences

### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN\_DmV85A/edit

### Suggested Resources

Hockey sticks

Goals

**Pucks** 

Scrimmage Vests

Cones

### Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at:

https://www.nj.gov/education/standards/clicks/



**Movement Skills and Concepts** 

### **Nutley Public Schools**

### **Physical Education**

Grade: 9

### Unit 10: Strength Training

### Summary and Rationale

During this unit students will be introduced to a basic instructional program in strength and conditioning development. The unit will include basic anatomy, muscular function, strength training principles, basic program design and correct exercise technique and safety. The students will develop an understanding of these concepts and will participate in individual training programs. Through strength training exercises, the students will be able to learn the short and long term benefits of fitness. Students will learn how strength training is one component in overall fitness and healthful living.

Recommended Pacing
2 weeks
Standards

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations
	·
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime. 2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>
often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness</li> </ul>

knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures.</li> <li>2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>
Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>

Nutrition	
Core Idea	Performance Expectations
The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.</li> </ul>
Interdisciplinary Connections	
Standard x.x	
Math	Court dimensions, scoring, timing, personal and team averages
Science	Muscle groups required for individual skill performance
Integration of Technology	

Standard x.x	
CPI#	Cumulative Progress Indicator (CPI)

### **Instructional Focus**

### **Enduring Understandings**

Body awareness and coordination are necessary components of a fit individual. It's important to know how to organize exercises into a comprehensive strength training program. Strength training can effect and benefit the overall health of an individual.

### **Essential Question**

How can participating in a strength training program impact my life?

What are the components of a comprehensive strength training program?

What is strength and why is it important for overall health?

### Evidence of Learning (Assessments)

**Teacher Observation** 

Rubrics (COMPETENCY V: SELF AWARENESS and DIRECTION – Determination)

Written Tests Skills Tests

Self-Assessment (COMPETENCY V: SELF AWARENESS and DIRECTION- Personal management,

Determination)
Peer Assessment

Project (Competency III: RESEARCH – Ethics, Learning and Evaluation)

### Objectives

Students will know or learn:

- · Fitness components
- · Strength training principles

- · Operation of machines and free weights.
- · Concepts, myths, and benefits of weight training.
- · Muscle names, their actions, and exercises to train those muscles.
- · Weight room safety regulations

### Students will be able to:

- · Perform upper body exercises using selected equipment
- · Perform Simple upper body exercises using Free Weights
- · Perform lower body exercises using selected equipment
- · Perform simple lower body exercises using Free Weights
- · Demonstrate proper form of exercises
- · Choose appropriate exercises for select body parts
- · Demonstrate safe spotting technique
- · Calculate and compare volume of work performed: Sets and Repetitions
- · Engage in exercises of varying intensities

# Technology Integration I Pad Writing Integration End of unit reflection Fitness Log Competencies

### COMPETENCY III: RESEARCH

- · Ethics
- · Learning and Evaluation

COMPETENCY V: SELF AWARENESS and DIRECTION

- · Personal management
- · Determination

### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

### Suggested Resources

Weight Room Logs

### Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at:

https://www.nj.gov/education/standards/clicks/



### **Nutley Public Schools**

### **Physical Education**

Grade: 9

Unit 11: Project Adventure

### Summary and Rationale

During this unit students will experience critical motor skills in an environment that is fun and non-threatening. Students will learn to share or follow rules as they experience a process that allows them to explore, to question, to participate, and to reflect on themselves. Students will develop the ability to work effectively with others. Develop leadership qualities and investigate strategies to solve conflicts and create solutions. Students will have the opportunity to explore decision making process, of which risks are and are not positive for each individual. Students will learn to demonstrate respect and understanding for all persons despite their individual differences.

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2 weeks

### Standards

### **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>

### **Physical Fitness**

Core Idea	Performance Expectations
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression,	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training</li> </ul>

enjoyment, and emotional satisfaction.	principals (FITT) and the components of skill related fitness.  • 2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).  • 2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.
Lifelong Fitness	
Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).	<ul> <li>2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures. 2.2.12.LF.3: Examine building to a level of fitness to successfully participate in a range of different physical activities during a lifetime.</li> <li>2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.</li> <li>2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).</li> </ul>
Community resources can support a lifetime of wellness to self and family members.	<ul> <li>2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.</li> <li>2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.</li> <li>2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.</li> </ul>
Nutuition	
Nutrition	
Core Idea	Performance Expectations
The balance of food intake and exercise is a vitally important component of nutritional	• 2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide. • 2.2.12.N.2: Determine the relationship of nutrition and physical

wellness, and is tempered by factors like age, lifestyle, and family history.

• 2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.

• 2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.

• 2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.

Interdisciplinary Connections			
Standard x.x			
Integration of Tec	Integration of Technology		
Standard x.x	Standard x.x		
CPI#	Cumulative Progress Indicator (CPI)		
	Instructional Focus		
Enduring Understa	andings		
You can enjoy a nontraditional physical activity that encourages both teamwork and individual success. Collaboration and communication with peers: is developed by working as a team in many different challenges.			
Essential Question			
Why is working cooperatively essential in life? What are the required skills needed in order to effectively work cooperatively in a group? How can applying the skills of building communication and trust be used in your own life? What cooperative skills and creative principles are necessary to promote active, social relationships?			
Evidence of Learn	ing (Assessments)		
Teacher Observati Participation	on		

Peer Assessment

Self-Assessment

COMPETENCY I: COLLABORATION

- · Teamwork
- · Working Cooperatively
- · Building Relationships

COMPETENCY IV: PROBLEM SOLVING

- · Use of Information
- · Approach to Solving
- · Solutions

COMPETENCY V: SELF AWARENESS and DIRECTION

· Determination

Skill Analysis

Written Tests

Rubrics (COMPETENCY I: COLLABORATION- Teamwork, Working Cooperatively, Building Relationships)

(COMPETENCY V: SELF AWARENESS and DIRECTION – Determination)

### Objectives

Students will know or learn:

- · Safety procedures
- · Effective communication skills
- · Conflict resolution strategies
- · Decision making strategies

Students will be able to:

- · Demonstrate an understanding of movement concepts and the use of motor skills
- · Demonstrate responsible personal and social behavior and safety procedures
- · Demonstrate the ability to use effective interpersonal skills
- · Demonstrate the ability to use the decision making skills of appropriate goal setting, risk taking, and problem solving
- · Demonstrate an understanding of and respect for differences
- · Use effective communication skills and display good character values (sportsmanship) under challenging situations.
- · Apply effective decision making with outcome predictions.

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### COMPETENCY I: COLLABORATION

· Teamwork

- · Working Cooperatively
- · Building Relationships

### COMPETENCY IV: PROBLEM SOLVING

- · Use of Information
- · Use of Metacognition
- · Approach to Solving
- Solutions

COMPETENCY V: SELF AWARENESS and DIRECTION

Determination

### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

### Suggested Resources

### Project Adventure Curriculum

Various tag games (frantic, flag tag, elbow tag, etc.)

- Various relay races (scooters, hula hoops, etc. may be utilized)
- Proper spotting techniques and trust sequence
- Pro Ball
- Striker
- Stargate
- Wind in the Willow
- Blind Polygon
- The Cube

Low Elements

Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence

Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/



### **Nutley Public Schools**

### **Physical Education**

Grade: 9

### Unit 12: Create A Game

### Summary and Rationale

The purpose of the activity is to have students actively engaged in creating and participating in fitness games. Throughout this activity we can reinforce and refine the students understanding of the components of fitness. Skills for this unit will vary. Students will be in groups and will be responsible for creating a new game. They will be given what "type" of game they need to create and will need to choose a name for their game, decide on equipment to be used, what skills are involved, rules of the game, and then teach the game to the rest of the class.

### Recommended Pacing

2 weeks

### Standards

### **Movement Skills and Concepts**

Core Idea	Performance Expectations
Advanced technique and concepts will elevate student's confidence, performance, skills, and participation in physical activity (e.g., games, sports, aerobics, fitness activities).	<ul> <li>2.2.12.MSC.1: Explain and demonstrate ways to apply movement skills from one game, sport, aerobics, or recreational activity to another including striking skills (e.g., tennis, badminton, ping pong, racquetball, pickle ball).</li> <li>2.2.12.MSC.2: Analyze application of force and motion (e.g., weight transfer, power, speed, agility, range of motion) and modify movement to impact performance.</li> </ul>
The quality of feedback from others, self assessment as well as effort and repetition influences movement skills, concepts, and performance.	2.2.12.MSC.3: Design, lead and critique rhythmic and physical activity that includes variations in time, space, force, flow, and relationships (e.g., creative, cultural, social, aerobics dance, fitness).
Individual and team execution requires interaction, respect, effort, and positive attitude.	<ul> <li>2.2.12.MSC.4: Analyze etiquette, responsibilities, and preparation of players, officials, trainers, and other participants and recommend strategies to improve their performance, participation, and behavior.</li> <li>2.2.12.MSC.5: Develop rule changes to existing games, sports, and activities that enhance participation, safety, and enjoyment.</li> </ul>
Physical Fitness	
Core Idea	Performance Expectations
Physical and emotional growth often relies on taking personal responsibility for developing and maintaining physical fitness levels that also provide opportunities for self expression, enjoyment, and emotional satisfaction.	<ul> <li>2.2.12.PF.1: Compare the short- and long-term benefits of physical activity and the impact on wellness associated with physical, mental, emotional fitness through one's lifetime.</li> <li>2.2.12.PF.2: Respect and appreciate all levels of ability and encourage with care during all physical activities.</li> <li>2.2.12.PF.3: Design and implement a personal fitness plan, using evidence and evaluate how that reflects knowledge and application of fitness-training principals (FITT) and the components of skill related fitness.</li> <li>2.2.12.PF.4: Determine the role of genetics, age, nutrition, sleep, the environment, and exercise type on body composition and personal health (e.g., anabolic steroids, human growth hormones, stimulants).</li> <li>2.2.12.PF.5: Analyze fitness knowledge in strength, conditioning, agility, and the physiological responses of the energy systems effects on the mind and body before, during, and after physical fitness activities.</li> </ul>
Lifelong Fitness	
Core Idea	Performance Expectations
Healthy habits and behaviors are created by personal learning experiences, knowledge, beliefs, and goals towards living and	<ul> <li>2.2.12.LF.1: Apply and share a movement and physical fitness vocabulary that is intrinsic to motivate oneself, to impact family, and others in a community.</li> <li>2.2.12.LF.2: Develop a sense of openness and willingness when participating in physical fitness activity to share and learn experiences from your own and other cultures.</li> <li>2.2.12.LF.3: Examine building to a level of fitness to</li> </ul>

maintaining a healthy lifestyle of fitness, self-expression, social interaction, and enjoying movement in a safe and healthy environment (e.g., golf, tennis, badminton, martial arts, bowling, kayaking, ping-pong, cricket, hiking, biking, swimming).

successfully participate in a range of different physical activities during a lifetime.

- 2.2.12.LF.4: Exhibit responsible social behavior by including and cooperating with classmates of all skill levels, assisting when needed, and collaborating respectfully to solve problems in groups, teams, and in pairs during physical activity.
- 2.2.12.LF.5: Describe the social benefits gained from participating in physical activity (e.g., meeting someone, making friends, team work, building trust, experiencing something new).

Community resources can support a lifetime of wellness to self and family members.

Core Idea

- 2.2.12.LF.6: Implement a financial plan for participation in physical activity in the community for self and family members.
- 2.2.12.LF.7: Analyze the current and future impact of globalization and technology on the influences of participation in sports, games, physical fitness activities, dance, gaming, outdoor adventure, viewing sports, and social and emotional connections.

**Performance Expectations** 

• 2.2.12.LF.8: Identify personal and community resources to explore career options related to physical activity and health.

### **Nutrition**

The balance of food intake and exercise is a vitally important component of nutritional wellness, and is tempered by factors like age, lifestyle, and family history.	<ul> <li>2.2.12.N.1: Compare and contrast the nutritional trends, eating habits, and the impact of marketing foods on adolescents and young adults nationally and worldwide.</li> <li>2.2.12.N.2: Determine the relationship of nutrition and physical activity to weight loss, gain, and maintenance.</li> <li>2.2.12.N.3: Analyze the unique contributions of each nutrient class (e.g., fats, carbohydrates, protein, water, vitamins, minerals) to one's health and fitness.</li> <li>2.2.12.N.4: Implement strategies and monitor progress in achieving a personal nutritional health plan.</li> <li>2.2.12.N.5: Research present trends in plant based and organic food choices and industries that have shown an impact on lowering heart, cancer, diabetes, and other diseases.</li> </ul>	
Interdisciplinary Connections		
Standard x.x		
Integration of Technology		
Standard x.x		
CPI#	Cumulative Progress Indicator (CPI)	
Instructional Focus		
Enduring Understandings		

The importance of physical activity as a lifelong process.  The values of physical fitness and strive for personal improvement.
Essential Question
What changes in lifestyle will lead to improved health and wellness? How will your lifestyle choices affect your lifestyle?
Evidence of Learning (Assessments)
Teacher Observation Participation Peer Assessment Self-Assessment (COMPETENCY I: COLLABORATION) Skill Analysis Written Tests Rubrics (COMPETENCY I: COLLABORATION)
Objectives
Students will know or learn: Benefits of collaborating as a group.
<ul> <li>Problem-solving strategies</li> <li>Students will be able to:</li> <li>Demonstrate collaborative skills</li> <li>Reflect on being a member of a problem-solving group</li> </ul>
Integration
Technology Integration
I Pads for skill analysis Projector
Writing Integration

Reflection

Writing the rules of the game

### Competencies

COMPETENCY I: COLLABORATION

- · Working Cooperatively
- · Building Relationships

COMPETENCY II: COMMUNICATION

- · Expression of oneself
- · Variety of modes and delivery

COMPETENCY V: SELF AWARENESS and DIRECTION

- · Personal wellness and relationships
- · Social responsibility

### Tier 1 Modifications and Accommodations

Including special education students, Multilingual Language Learners (MLLs), students at risk of school failure, gifted and talented students, and students with 504 plans

https://docs.google.com/document/d/13vsvbeIpv45j1LcCeL2oO4oy4iSMCrd9BkgN DmV85A/edit

### Suggested Resources

Paper

Pencil

Variety of resources:

Balls

Scooters

Goals

Hula Hoops

### Career Readiness, Life Literacies, and Key Skills NJSLS

Please select all standards that apply to this unit of study:

Act as a responsible and contributing community members and employee

Attend to financial well-being

Consider the environmental, social and economic impacts of decisions

Demonstrate creativity and innovation

Utilize critical thinking to make sense of problems and persevere in solving them

Model integrity, ethical leadership and effective management

Plan education and career paths aligned to personal goals

Use technology to enhance productivity increase collaboration and communicate effectively

Work productively in teams while using cultural/global competence Suggestions on integrating these standards can be found at: https://www.nj.gov/education/standards/clicks/
Suggestions on integrating these standards can be found at. https://www.nj.gov/education/standards/eneks/