Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: Physical Education Unit Name: Fitness Grade Level: 7 and 8

Content Statements Cumulative Progress Indicators (CPI) Students will learn the value of rhythmic exercise and 2.2.8 C,D All the importance of becoming physically fit. Students 2.5.8 A,B,C All will learn how to use equipment to become more 2.6.8 A All physically fit and develop an individual program for their performance. **Overarching Essential Questions Overarching Enduring Understandings** Will I have fun learning fitness activities? Exercise is good for my body. Will exercise be good for my body? Being physically fit will help me to make a sports team Will these skills help me to play sports in high school? in high school. Will using fitness equipment become important The more physically fit I become the more fun exercise throughout my lifetime? Will I be able to follow a physical fitness program? Utilizing equipment will help me accomplish my Will music enhance my physical fitness experience? fitness goals quicker. Following a physical fitness program will help me to maintain good health. Music helps me to exercise better. **Unit Enduring Understandings Unit Essential Ouestions** Will kids make fun of me while I am learning physical I can become healthy by practicing physical fitness. I can learn from my mistakes. fitness? I can be patient with others. What do I do if I don't succeed? How can some students perform better than others? I can work harder to become more physically fit. How do I use the equipment safely? When I exercise using equipment properly will prevent How can physical fitness help me? me and others from injury. Will physical fitness help me when I am on a team? Once I become physically fit I will perform better on Will I practice physical fitness throughout my lifetime? athletic teams. Will I be able to learn the basics of a physical fitness I can have fun while becoming physically fit. program? Individual sports can be played throughout my lifetime. Individual sports will make me a better team player. How can rhythmic make me more physically fit? I can use a physical fitness program throughout my lifetime. I can use music as a motivational force throughout

Unit Rationale

Students need physical fitness to keep them healthy. Students need to perform fitness activities to improve their coordination, skill level, stamina, and self confidence. Student need to work at their own pace. Students need to find success through physical fitness. Students can use rhythmic activities to become more physically fit.

fitness activities. Unit Overview

Students will understand how physical fitness will enable them to keep active throughout their lifetime. Physical fitness can be practiced individually to help prepare for team sports or outside activities. They will realize the benefits of exercise and how important it should be in their daily lives. Although they will be performing individual skills they will also learn how to cooperatively work with others. Using rhythmic exercises makes physical fitness more enjoyable.

Authentic Learning Experiences

Students will be actively participating in all activities.

21st Century Skills and Themes

Global: Students will be aware that everyone in the world can practice physical fitness.

Civic Literacy: Practicing physical fitness will prepare students for community /recreational activities

Critical thinking and problem solving: An individual fitness program will help the students to assess the task at hand and how they can perform better.

Unit Learning Targets/Scaffolding to CPIs

Students entering high school will be become more physically fit and improve their performance. This will also prepare them to perform team sports and outside activities.

Kev Terms

Cooperative learning

Determination

Don't give up

Don't touch each other

Exercise

Perseverance

Personal space

Positive attitude

Proper care of equipment

Respect others

Safety terms

Self-esteem

Show patience

Sportsmanship

Work hard

Instructional Strategies

Monitor, demonstrate, supervise, observe, participate, facilitate

Customizing Learning/ Differentiation

Gifted athletes may demonstrate or lead a skill.

Modify activity for special needs students.

Partner special needs students with students who have performed at a higher fitness level.

Group mainstreamed students with all class members.

Formative Assessments

Participation and observation, discussion, written test, class preparation, physical fitness log

Interdisciplinary Connections

Music: songs used while performing rhythmic activities.

Science: knowledge of the body

Resources

Equipment, music

Suggested Activities for Inclusion in Lesson Planning

Jump ropes

Rhythmic activities

Fitness

Weight room

Unit Timeline

3 week per fitness unit

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: Physical Education Unit Name: Individual Activities Grade Level: 7 & 8

Content Statements	Cumulative Progress Indicators (CPI)
Students will be learning various ways to exercise	2.2.8 C,D All
individually which will enable them to perform more	2.5.8 A,B,C All
effectively when they become involved in team sports.	2.6.8 A All
Overarching Essential Questions	Overarching Enduring Understandings
Will I have fun doing these activities?	Exercise is good for my body.
Will exercise be good for my body?	Exercise will help me to make a sports team in high
Will these skills help me to play sports in high school?	school.
	The more skilled I become the more fun exercise is.
Unit Essential Questions	Unit Enduring Understandings
Will kids make fun of me while I am learning	I can become healthy by performing individual sports.
individual sports?	I can learn from my mistakes.
What do I do if I don't succeed?	I can be patient with others.
How can some students do it better than others?	I can work harder to become more successful.
How do I use the equipment safely?	When I exercise using equipment properly will prevent
How can individual sports help me?	me and others from injury.
How will individual sports help me when I am on a	I can play individual sports in school.
team?	I can have fun while playing individual sports.
Will I be able to use these sports throughout my	Individual sports can be played throughout my lifetime.
lifetime?	Individual sports will make me a better team player.
Can individual sports be fun?	
Unit Rationale	Unit Overview
Students need individual sports to keep them healthy.	Students will understand how individual sports will
Students need to perform individual activities to	keep them active throughout their lifetime and they can
improve their coordination, skill level, stamina, and	perform them without the need of team members. They

Students need individual sports to keep them healthy. Students need to perform individual activities to improve their coordination, skill level, stamina, and self confidence. Student need to work at their own pace. Students need to find success to enjoy lifelong activities.

Students will understand how individual sports will keep them active throughout their lifetime and they can perform them without the need of team members. They will realize the benefits of exercise and how important it should be in their daily lives. Although they will be performing individual skills they will also learn how to cooperatively work with others.

Authentic Learning Experiences

Students will be actively participating in all activities.

21st Century Skills and Themes

Global: Students will be aware that everyone in the world can participate in individual sports.

Civic Literacy: Experiencing individual activities will prepare students for community /recreational activities Critical thinking and problem solving: Learn to work individually to assess the task at hand and how they can perform better.

Unit Learning Targets/Scaffolding to CPIs

Students entering high school will be prepared for a higher level of play.

This will also prepare them to perform team sports.

Kev Terms

Cooperative learning

Determination

Don't give up

Don't touch each other

Exercise

Perseverance

Personal space

Positive attitude

Proper care of equipment

Respect others

Safety terms

Self-esteem

Show patience

Sportsmanship

Work hard

Instructional Strategies

Monitor, demonstrate, supervise, observe, participate, facilitate

Customizing Learning/ Differentiation

Gifted athletes may demonstrate or lead a skill.

Modify activity for special needs students.

Group mainstreamed students with all class members.

Formative Assessments

Participation and observation, discussion, written test, class preparation

Interdisciplinary Connections

Music, science

Resources

Equipment, music

Suggested Activities for Inclusion in Lesson Planning

Cross Country

Wrestling (males only)

Track

Unit Timeline

3 week per individual sport

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: Physical Education Unit Name: Team Sports Grade Level: 7 & 8

	<u> </u>
Content Statements	Cumulative Progress Indicators (CPI)
Students will be learning various ways to exercise as a	2.2.8 C, D – All
group which will enable them to perform more	2.5.8 A, B C – All
effectively in a team situation.	2.6.8 A All
Overarching Essential Questions	Overarching Enduring Understandings
Will I have fun working with others?	Exercise is good for my body.
Will exercise be good for my body?	Exercise will help me to make a sports team in high
Will these skills help me to play sports in high school?	school.
Will I be able to work well with others?	The more I learn in a cooperative environment the
Will I learn the values of good sportsmanship?	more I will enjoy exercise.
	I will discover that sportsmanship is vital to team
	sports.
Unit Essential Questions	Unit Enduring Understandings
Will kids make fun of me while I am learning team	I can become healthy by performing team sports.
sports?	I can learn from my mistakes.
What will I do if I cannot work in a team environment?	I can be patient with others.
How can some students perform better than others?	I can work harder to become more successful.
How do I use the equipment safely?	When I exercise using equipment properly will prevent
How can team sports help me?	me and others from injury.
How can team sports make me a better athlete?	I can play team sports in school.
Will I be able to use these sports throughout my	I can have fun while playing team sports.
lifetime?	Some team sports can be played throughout my
Can team sports be fun?	lifetime.
How does sportsmanship contribute to a team's	Sportsmanship will help me be a better team player.
success?	
Unit Rationale	Unit Overview
Students need team sports to keep them healthy.	Students will understand how team sports will keep
Students need to perform group activities to improve	them active throughout their lifetime and they can

Students need team sports to keep them healthy. Students need to perform group activities to improve their coordination, skill level, stamina, and self confidence. Student need to work with others. Students need to find success to enjoy lifelong activities. Students need to understand the importance of sportsmanship.

Students will understand how team sports will keep them active throughout their lifetime and they can perform them cooperatively with others. They will realize the benefits of exercise and how important it should be in their daily lives. Students will learn the value of working with others and the importance of sportsmanship.

Authentic Learning Experiences

Students will be actively participating in all activities.

21st Century Skills and Themes

Global: Students will be aware that everyone in the world can participate in team sports.

Civic Literacy: Experiencing group activities will prepare students for community /recreational activities Critical thinking and problem solving: Learn to work together to assess the task at hand and how they can perform better.

Unit Learning Targets/Scaffolding to CPIs

Students entering high school will be prepared for a higher level of play. This will also prepare them to perform team sports at a higher level.

Key Terms

Cooperative learning

Determination

Don't give up

Don't touch each other Exercise Perseverance Personal space Positive attitude Proper care of equipment Respect others Safety terms Self-esteem Show patience Sportsmanship Work hard **Instructional Strategies** Monitor, demonstrate, supervise, observe, participate, facilitate **Customizing Learning/ Differentiation** Gifted athletes may demonstrate or help to lead a team. Modify activity for special needs students. Group mainstreamed students with all class members. **Formative Assessments** Participation and observation, discussion, written test, class preparation **Interdisciplinary Connections** Music: motivational music during group activity Science: knowledge of the body Resources Equipment, music Suggested Activities for Inclusion in Lesson Planning Field hockey Soccer Football Softball Volleyball Basketball Lacrosse Team Handball **Team Games**

Cooperative Learning Activities

Unit Timeline

3 week per team sport.

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: Health Unit: Character and Drug Education Grade Level: 7

Content Statements Students will learn the responsible use of drugs. They will learn the value of balancing the four areas of	Cumulative Progress Indicators (CPI) 2.1.8.A,B,C,D,E All
health. Students will learn how suicide is preventable. Students will learn the dangers of the internet. Students will learn ways of making a proper decision.	
Overarching Essential Questions What are the four area of health and why do they need to be balanced? How does environment play a role in a person's development? Why is decision making important? What role does environment play on a person's life? How do drugs enter the body? What are the consequences of being addicted to drugs? How can the use of drugs be prevented? Why are cigarettes detrimental to one's health? How can suicide be prevented?	Overarching Enduring Understandings The social, emotional, physical and mental components of health are vital to a person's well-being. Decision making strategies should always be used. Home and physical environment play a major role in an individuals' development. Drugs can enter the body many different ways. Drug addiction can ruin a persons' life. Drug awareness can prevent drug use. The use of cigarettes causes many life-endangering diseases. Suicide prevention and careful internet use will keep a
How can the internet be dangerous? Unit Essential Questions What happens when a person uses drugs? Why are there good drugs and bad drugs? What will happen to my body if I use cigarettes?	person safe. Unit Enduring Understandings I know how to stay away from drugs. I understand that cigarettes, drugs and alcohol are illegal.
What decision-making strategies are helpful to me? Why is suicide more common with teenagers? How can the internet be harmful to me?	I know how to say no to drugs. There are always new drugs to be aware of. Suicide is preventable. I understand that the internet has good and bad uses. I know that family values help in the decision-making process.
Unit Rationale A junior high student has many difficult decisions to face after leaving elementary school. This class will help to keep them informed of the dangers of drug abuse, the importance of making proper decisions, and the consequences of drug abuse. They will learn the value of the internet and the harm it can cause. They need to know the preventative measures of suicide.	Unit Overview Students will receive information about the components of health and the proper way to balance them. They will understand the importance of staying away from drugs and the consequences of their use. They will know suicide prevention strategies and the proper use of the internet.

Authentic Learning Experiences

Active participation of all students in role playing, class discussion, and oral reports

21st Century Skills and Themes

Technology: Internet, Power point, videos, posters

Global: Students will learn that students all over the world learn about the dangers of misusing drugs and that students are also taught how to make proper decisions.

Civic Literacy: The students will use their knowledge of drugs, the internet, and decision making to help younger siblings and neighbors to lead a safer life.

Critical Thinking and Problem Solving: By enacting real life situations the students use their problem-solving techniques to say no and to stay away from harmful drugs.

Unit Learning Targets/Scaffolding to CPIs

Students will be building off of the drug education program in 6th grade. They will learn in more detail the negative effects of drugs. They will learn new decision-making skills.

Kev Terms

http://teens.drugabuse.gov/utilities/glossary.php2.1.

Instructional Strategies

Lecture, video, power point, role play, class discussion

Customizing Learning/ Differentiation

Allow more time for students with disabilities, modify the care for students with disabilities, partner gifted students with main line students to practice to study for tests, give students with disabilities outline handouts for written tests

Formative Assessments

Tests, power points, class projects, oral reports

Interdisciplinary Connections

Science

Physical Education

Consumer Education

Resources

Videos

Internet

Textbook

Books

Magazines

Web Sites

http://www.drugabuse.gov/scienceofaddiction/

http://teens.drugabuse.gov/

Suggested Activities for Inclusion in Lesson Planning

Worksheets

Note-Taking

Wellness and Hygiene

Heredity and Environment

Character Development

Making Proper Decisions

Saying no to alcohol, tobacco and drugs

Responsible use of drugs

Suicide

Internet dangers

Unit Timeline

8 weeks

Wellness and Heredity - 2 weeks

Drug Education and Decision Making – 4 weeks

Suicide – 1 week

Internet Dangers – 1 week

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: Health Unit Name: Basic Human Sexuality and Basic First Aid Grade Level: 8

Content Statements	Cumulative Progress Indicators (CPI)
Students will learn basic sexuality information and	2.1.8.A,C,E,F All
basic first aid.	2.4.8.A,B,C All
Overarching Essential Questions	Overarching Enduring Understandings
How does my body work?	My body is very important and I need to keep it
How does a healthy relationship affect me?	healthy.
What is internet dating?	Learning about my reproductive systems will keep me
What do I need to know about my reproductive	aware of any problems and help me understand how to
system?	take care of those problems.
How do I keep my body healthy?	Anyone can catch a disease.
Why do I need to go to the doctor for my reproductive	Being in a healthy relationship will teach me good
system?	things. Internet dating can be dangerous.
What do I need to know about communicable and non-	Teenage girls who have unprotected sex can get
communicable diseases?	pregnant.
How do I perform a breast self exam and a testicular	Learning basic first aid can help save a life.
self exam?	People who perform self breast exams and testicular
Who benefits from the breast walk?	exams can detect a lump themselves.
Why do I need to know basic first aid?	
What happens to a teenage girl when she gets	
pregnant?	
What are the stages of labor?	The Arrangement of the Arrangeme
Unit Essential Questions What harmone if someone finds a lump in their breasts	Unit Enduring Understandings I know how to have a healthy relationship.
What happens if someone finds a lump in their breasts or testes?	I know how to check my breasts and tests.
What do I do if I have a communicable disease?	I know what will happen during birth.
How do I date by using the internet?	I know how to perform basic first aid.
What do I do if I have a non-communicable disease?	I know how my reproductive system works.
What do I do if I think I am pregnant?	I understand the pros and cons of dating.
What will happen to my body if I get pregnant?	I understand the signs and symptoms of communicable
What do I do if I get pregnant at a young age?	and non-communicable diseases.
When will I use basic first aid?	I know how to detect pregnancy.
When should I start dating?	Time with the decempregramme y.
What is a healthy relationship?	
Unit Rationale	Unit Overview
A teenager in high school is going to start dating and	Students will receive information about their
needs to understand the importance of a healthy	reproductive systems and how to keep it healthy. They
relationship. They will need to understand how their	will know how to perform BSE and TSE. They will
body works especially their reproductive systems and	know how to perform basic first aid skills. They will
how to keep it healthy. They will learn the need for	understand the benefits of a healthy relationship. They
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Authentic Learning Experiences

lifetime.

Active participation of students, class discussion, role playing, lecture

BSE and TSE during high school and throughout life.

They will need basic first aid training throughout their

21st Century Skills and Themes

Technology: Internet, Power point, videos

Global: Students will learn that students all over the world learn about their body and how it works and what needs to be done to keep it healthy.

will know the difference between communicable and

non-communicable diseases.

Civic Literacy: The students will use their knowledge of the reproductive systems and basic first aid to help keep themselves and others healthy.

Critical Thinking and Problem Solving: Students will need to use problem solving skills when they start dating and experiencing pressure situations.

Unit Learning Targets/Scaffolding to CPIs

Students will be building off body systems learned in elementary school and will concentrate on the reproductive systems.

Kev Terms

Human papillomavirus (HPV) is a common virus that infects the skin and mucous membranes. There are about 100 types of HPV, and approximately 30 of those are spread through genital contact (typically sexual intercourse). Around 12 types – called "low-risk" types of HPV – can cause genital warts. In addition, there are approximately 15 "high-risk" types of HPV that can cause cervical cancer. Infection with the common types of "genital" HPV can be prevented with the HPV vaccine. However, vaccination is only fully effective if administered before a girl or young woman has been exposed to those types of HPV through sexual contact. In addition, the vaccine does not protect against all types of HPV that can cause cervical cancer.

Intentional injuries are injuries arising from purposeful action (e.g., violence and suicide).

Personal assets refer to individual strengths and weaknesses regarding personal growth.

Protective factors refer to the skills, strengths, and resources that help individuals deal more effectively with stressful situations.

Resiliency is the ability to overcome the negative effects of risk exposure.

Service projects are initiatives that represent relevant social and civic needs.

Sexually transmitted infection (STI), also known as sexually transmitted disease (STD), is an illness that has a significant probability of transmission between humans or animals by means of sexual contact, including vaginal intercourse, oral sex, and anal sex.

Unintentional injuries are injuries arising from unintentional events (e.g., motor vehicle crashes and fires).

Instructional Strategies

Lecture, video, class discussion, role playing, power point

Customizing Learning/ Differentiation

Allow more time for students with disabilities, modify care for students with disabilities, partner gifted students with main line students when doing class work, give students with disabilities outline handouts for written tests

Formative Assessments

Tests, quizzes, power points, projects, presentations

Interdisciplinary Connections

Science: knowledge of the body

Consumer education: understanding targeted marketing of internet dating

Physical education: the importance of having a healthy body and how to keep it healthy

Resources

videos, internet, magazines, health book, handouts

Suggested Activities for Inclusion in Lesson Planning

Project

Report

PowerPoint presentation

Partner introductions

Handouts

Worksheets

Group discussion

Note taking

Manikin work

Unit Timeline

- 1 week on dating and healthy relationships
- 2 week on reproductive systems
- 1 week on HIV/AIDS and communicable and non-communicable diseases
- 1 week on basic first aid and safety
- 2 weeks on breast and testicular self –exams, breast walk, doctors visits
- 2 weeks on stages of labor, teen pregnancy and methods to confirm pregnancy

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: PE Unit Name: Fitness Grade Level: 9 thru 12

Content Statements	Cumulative Progress Indicators (CPI)
Students will learn the value of dance and yoga as	2.5.12.A, B, C All
important components of becoming physically fit.	2;6.12.A All
Students will learn how to use equipment to become	
more physically fit and develop an individual program	
for their performance.	
Overarching Essential Questions	Overarching Enduring Understandings
Will I have fun learning fitness activities?	Exercise is good for my body.
Will exercise be good for my body?	Being physically fit will help me to make a sports team
Will these skills help me to play sports in high school?	in high school.
Will using fitness equipment become important	The more physically fit I become the more fun exercise
throughout my lifetime?	is.
Will I be able to follow a physical fitness program?	Utilizing equipment will help me accomplish my
Will dance and yoga help me become more physically	fitness goals quicker.
fit?	Following a physical fitness program will help me to
Will I be able to do yoga and dance throughout my	maintain good health.
lifetime?	Dance and yoga will help my co-ordination, balance,
Will power walking improve my fitness level?	and self-confidence.
	Dance, power walking and yoga are activities I can do
	throughout my lifetime.
Unit Essential Questions	Unit Enduring Understandings
Will kids make fun of me while I am learning physical	I can become healthy by practicing physical fitness.
fitness?	I can learn from my mistakes.
What do I do if I don't succeed?	I can be patient with others.
How can some students perform better than others?	I can work harder to become more physically fit.
How do I use the equipment safely?	When I exercise using equipment properly will prevent
How can physical fitness help me?	me and others from injury.
Will physical fitness help me when I am on a team?	Once I become physically fit I will perform better on
Will I practice physical fitness throughout my lifetime?	athletic teams.
Will I be able to learn the basics of a physical fitness	I can have fun while becoming physically fit.
program?	Individual sports can be played throughout my lifetime.
How can dance make me more physically fit,	Individual sports will make me a better team player.
improvement my co-ordination, and build up my self-	I can use a physical fitness program throughout my
confidence.	lifetime.
How can yoga help me get physically fit and improve	I can use music as a motivational force throughout
my co-ordination and self-confidence?	fitness activities.
How can power walking increase my cardiovascular	I can practice yoga to become physically fit and
endurance?	development my co-ordination and self confidence.
	Dance can help me become physically fit and improve
	my co-ordination and self-confidence.
	I can power walk to improve my cardiovascular

endurance.

Unit Rationale

Students need physical fitness to keep them healthy. Students need to perform fitness activities to improve their coordination, skill level, stamina, and self confidence. Student need to work at their own pace. Students need to find success through physical fitness. Students can use yoga and dance to improve their fitness level, coordination and self confidence. Students can use power walking to improve their cardiovascular endurance.

Unit Overview

Students will understand how physical fitness will enable them to keep active throughout their lifetime. Physical fitness can be practiced individually to help prepare for team sports or outside activities. They will realize the benefits of exercise and how important it should be in their daily lives. Although they will be performing individual skills they will also learn how to cooperatively work with others. Dance makes physical fitness more enjoyable. Yoga not only helps students stay physically fit but it also helps with their flexibility, balance, and coordination. Power walking will improve a student's cardiovascular endurance.

Authentic Learning Experiences

Students will be actively participating in all activities.

21st Century Skills and Themes

Global: Students will be aware that everyone in the world can practice physical fitness through weight training, yoga, and dance.

Civic Literacy: Practicing physical fitness will prepare students for community /recreational activities

Critical thinking and problem solving: An individual fitness program will help the students to assess the task at hand and how they can perform better. Dance will prepare students for social interaction with others in a fun environment.

Unit Learning Targets/Scaffolding to CPIs

Students in high school will be become more physically fit and improve their performance. This will also prepare them to perform team sports and outside activities.

Key Terms

Cooperative learning

Determination

Don't give up

Don't touch each other

Exercise

Follow the dance cues

Listen carefully

Perseverance

Personal space

Positive attitude

Proper care of equipment

Respect others

Safety terms

Self esteem

Show patience

Sportsmanship

Work hard

Instructional Strategies

Monitor, demonstrate, supervise, observe, participate, facilitate

Customizing Learning/ Differentiation

Gifted athletes may demonstrate or lead a skill.

Modify activity for special needs students.

Partner special needs students with students who have performed at a higher fitness level.

Group mainstreamed students with all class members.

Formative Assessments

Participation and observation, discussion, written test, class preparation, physical fitness log

Interdisciplinary Connections

Music: songs utilized for the various exercises and dances

Science: knowledge of the body

Resources
Equipment, stereo equipment, CDs
Suggested Activities for Inclusion in Lesson Planning
Dance
Fitness
Weight room
Aerobics
Dynamic Stretching
Cardiovascular Activities
Power walking
Unit Timeline

3 week per fitness unit

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: PE Unit Name: Individual and Dual Sports Grade Level: 9 thru 12

Content Statements	Cumulative Progress Indicators (CPI)
Students will be learning various ways to exercise	2.5.12.A,B,C All
individually or with a partner which will enable them	2.6.12.A All
to perform more effectively when they become	
involved in team sports.	
Overarching Essential Questions	Overarching Enduring Understandings
Will I have fun doing these activities?	Exercise is good for my body.
Will exercise be good for my body?	Exercise will help me to make a sports team in high
Will these skills help me to play sports in high school?	school.
	The more skilled I become the more fun exercise is.
Unit Essential Questions	Unit Enduring Understandings
Will kids make fun of me while I am learning	I can become healthy by performing individual and
individual sports?	dual sports.
What do I do if I don't succeed?	I can learn from my mistakes.
How can some students perform better than others?	I can be patient with others.
How do I use the equipment safely?	I can work harder to become more successful.
How can individual sports help me?	When I exercise using equipment properly will prevent
How will individual sports help me when I am on a	me and others from injury.
team?	I can play individual sports in school.
Will I be able to use these sports throughout my	I can have fun while playing individual sports.
lifetime?	Individual sports can be played throughout my lifetime.
Can individual sports be fun?	Individual sports will make me a better team player.
Unit Rationale	Unit Overview
Students need individual sports to keep them healthy.	Students will understand how individual sports will
Students need to perform individual activities to	keep them active throughout their lifetime and they can
improve their coordination, skill level, stamina, and	perform them without the need of team members. They
self confidence. Student need to work at their own	will realize the benefits of exercise and how important
pace. Students need to find success to enjoy lifelong	it should be in their daily lives. Although they will be
activities. Students can practice individual activities	performing individual skills they will also learn how to

Authentic Learning Experiences

Students will be actively participating in all activities.

21st Century Skills and Themes

Global: Students will be aware that everyone in the world can participate in individual sports.

Civic Literacy: Experiencing individual activities will prepare students for community /recreational activities Critical thinking and problem solving: Learn to work individually to assess the task at hand and how they can perform better.

cooperatively work with others. Students can also

practice their skills by themselves.

Unit Learning Targets/Scaffolding to CPIs

Students entering high school will be prepared for a higher level of play. This will also prepare them to perform team sports.

Key Terms

Cooperative learning

Determination

independently.

Don't give up

Don't touch each other

Exercise

Perseverance

Personal space

Positive attitude

Proper care of equipment

Respect others

Safety terms

Self esteem

Show patience

Sportsmanship

Work hard

Instructional Strategies

Monitor, demonstrate, supervise, observe, participate, facilitate

Customizing Learning/ Differentiation

Gifted athletes may demonstrate or lead a skill.

Modify activity for special needs students.

Group mainstreamed students with all class members.

Formative Assessments

Participation and observation, discussion, written test, class preparation

Interdisciplinary Connections

Music: songs used while performing activities

Science: knowledge of the body

Resources

Equipment, music

Suggested Activities for Inclusion in Lesson Planning

Tennis (9-12)

Badminton (11-12)

Ping Pong (9-12)

Golf (11-12)

Archery (11-12)

Powerwalking (9-12)

Cardiovascular Activities (9-12)

Unit Timeline

3 week per individual sport.

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi, Paulette Cwik, Brenda Caltabiano, Nick Cappolina & John Crain

Course Title: PE Unit Name: Team Sports Grade Level: 9 – 12

Content Statements	Cumulative Progress Indicators (CPI)
Students will be learning various ways to exercise as a	2.5.12.A,,B,C All
group which will enable them to perform more	2.6.12.A All
effectively in a team situation.	
Overarching Essential Questions	Overarching Enduring Understandings
Will I have fun working with others?	Exercise is good for my body.
Will exercise be good for my body?	Exercise will help me to make a sports team in high
Will these skills help me to play sports in high school?	school.
Will I be able to work well with others?	The more I learn in a cooperative environment the
Will I learn the values of good sportsmanship?	more I will enjoy exercise.
Will I be able to play these sports in college?	I will discover that sportsmanship is vital to team
	sports.
	I could play these sports on a college team.
Unit Essential Questions	Unit Enduring Understandings
Will kids make fun of me while I am learning team	I can become healthy by performing team sports.
sports?	I can learn from my mistakes.
What will I do if I cannot work in a team environment?	I can be patient with others.
How can some students perform better than others?	I can work harder to become more successful.
How do I use the equipment safely?	When I exercise using equipment properly will prevent
How can team sports help me?	me and others from injury.
How can team sports make me a better athlete?	I can play team sports in school.
Will I be able to use these sports throughout my	I can have fun while playing team sports.
lifetime?	Some team sports can be played throughout my
Can team sports be fun?	lifetime.
How does sportsmanship contribute to a team's	Sportsmanship will help me be a better team player.
success?	
Unit Rationale	Unit Overview
Students need team sports to keep them healthy.	Students will understand how team sports will keep
Students need to perform group activities to improve	them active throughout their lifetime and they can
their coordination, skill level, stamina, and self	perform them cooperatively with others. They will
confidence.	realize the benefits of exercise and how important it
Student need to work with others.	should be in their daily lives. Students will learn the
Students need to find success to enjoy lifelong	value of working with others and the importance of
activities.	sportsmanship.
Students need to understand the importance of	
sportsmanship.	

Authentic Learning Experiences

Students will be actively participating in all activities.

21st Century Skills and Themes

Global: Students will be aware that everyone in the world can participate in team sports.

Civic Literacy: Experiencing group activities will prepare students for community /recreational activities

Critical thinking and problem solving: Learn to work together to assess the task at hand and how they can perform better.

Unit Learning Targets/Scaffolding to CPIs

Students in high school will be prepared for a higher level of play. This will also prepare them to perform team sports at a higher level.

Key Terms

Cooperative learning

Determination

Don't give up

Don't touch each other

Exercise

Perseverance

Personal space

Positive attitude

Proper care of equipment

Respect others

Safety terms

Self-esteem

Show patience

Sportsmanship

Work hard

Instructional Strategies

Monitor, demonstrate, supervise, observe, participate, facilitate

Customizing Learning/ Differentiation

Gifted athletes may demonstrate or help to lead a team.

Modify activity for special needs students.

Group mainstreamed students with all class members.

Formative Assessments

Participation and observation, discussion, written test, class preparation

Interdisciplinary Connections

Music: motivational music during group activity

Science: knowledge of the body

Resources

Equipment, music

Suggested Activities for Inclusion in Lesson Planning

Basketball (9-12)

Football (9-12)

Frisbee (9-12)

Recreational Games (9-12)

Lacrosse (11-12)

Soccer (9-10)

Softball (9-12)

Street Hockey (11-12)

Team Handball (9-12)

Volleyball (9-12)

Pillo Pollo (9-10)

Speedball (9-12)

Unit Timeline

3 weeks per team sport

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi & Brenda Caltabiano,

Course Title: Health Unit Name: Family Education Grade Level: 9

Content Statements	Cumulative Progress Indicators (CPI)
This unit will emphasize a mature exploration of	2.3.12.B.4-5; 2.4.12.B.1-5; 2.4.12.C.1-7
human sexuality, including rape, STDs, harassment,	
sexual health and pregnancy.	
Overarching Essential Questions	Overarching Enduring Understandings
How do I deal with date rape?	Date rape is a crime.
How do I use birth control?	Teen pregnancy is very dangerous.
How do I get cancer?	Some STDs are curable.
How do I protect myself from STDs?	Sexual harassment must be reported.
How do I deal with sexual harassment?	Dating in high school can be hard.
How do I deal with teen pregnancy?	A female's body changes when she gets pregnant.
How do I handle going to the gynecologist?	The father has to be involved with the pregnancy.
How do I protect myself from viruses?	Having unprotected sex can lead to HIV.
How do I deal with dating?	There are ways to keep myself healthy.
How does someone take care of themselves when they	
are pregnant?	
Unit Essential Questions	Unit Enduring Understandings
What happens at the gynecologist?	I know how to prevent STDs.
What happens to a female's body when she is	I know how to use birth control.
pregnant?	I understand the legal aspects of date rape.
What happens to as person when they have cancer?	I understand that some birth control can be purchased
What kind of birth control can I purchase?	over the counter.
What happens to my body if I have an STD?	I understand that some STD's are not curable.
What happens to a person who commits date rape?	I understand the stages of labor.
Unit Rationale	Unit Overview
A teenager in high school has many tough decisions to	Students will receive information about birth control
make and this class will keep them informed about the	and STDs. They will understand that abstinence should
dangers of unprotected sex and how to protect	play a large part in their high school experience. Teen
themselves from STDs. Also, what will happen to their	pregnancy can be extremely difficult to manage. They
bodies if they become pregnant and how dating and	will watch movies and have class discussions on
marriage plays an important part of a person's life?	teenage life.
Authentic Learning Experiences	

Class discussion, role playing, lecture

21st Century Skills and Themes

Technology: Internet, Power point, videos

Global: Students will become aware that using birth control should be a world wide effort and anyone anywhere can contract and STD if they don't protect themselves.

Civic Literacy: The students will use their knowledge to better communicate with their parents and peers about pregnancy, birth control, rape, STD's, and cancers.

Critical Thinking and Problem Solving: Students will need to use problem solving skills when they are in pressure situations.

Unit Learning Targets/Scaffolding to CPIs

Students will be building off female and male reproductive system information taught in 7th and 8th grade.

Key Terms

Ask questions

Be prepared

Listen

Make good decisions

Self-esteem

Self-respect

There are no stupid questions

Think about what you are doing

This is your life

Use appropriate terms

Instructional Strategies

Lecture, demonstrate, video, class discussion, role playing

Customizing Learning/ Differentiation

Allow more time for students with disabilities, modify the care for students with disabilities, partner gifted students with main line students when doing class work

Formative Assessments

Tests, quizzes, power points, projects

Interdisciplinary Connections

Science: knowledge of the body

Consumer education: understanding targeted marking of preventing pregnancy

Physical education: the importance of healthy living and protecting yourself

Resources

videos, Internet, magazines, health book, handouts

Suggested Activities for Inclusion in Lesson Planning

Written work from the book

Video on date rape and answer questions

Power point

STD pictures and discussions

Information on cancers in the reproductive systems

Handouts on birth control and abstinence

Handouts on STD's

Information on HIV and AIDS

Ryan White movie on AIDS

"She's Too Young" video on Syphilis

Lecture on pregnancy and what is expected from the male and female

Brochure

Web quest

Research paper

Video "411 on Sex"

"Miracle of Life" video

Unit Timeline

2 weeks for rape, date rape, sexual harassment and dating

1 week on cancer of the reproductive systems and other viruses

2 weeks for STD's, HIV and AIDS and CDC, other viruses

2 weeks for pregnancy and marriage

2 weeks on birth control

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi & Brenda Caltabiano,

Course Title: Health Unit Name: Drivers Education Grade Level: 10

Content Statements	Cumulative Progress Indicators (CPI)
Students will learn how to drive safely and how to	2.1.12.D.3-5
obtain a drivers license.	
Overarching Essential Questions	Overarching Enduring Understandings
How do I obtain my drivers license?	Driving is a privilege and if I am not a safe driver I can
How do I drive?	lose my license.
How do I pay for a car?	Getting my car inspected is very important to keep me
How do I obtain car insurance?	safe.
How do I donate my organs?	Understanding street signs will make me a better
How do I take care of my car?	driver.
How do I register my car and where do I go for car	Registering my car is very important.
inspection?	Being an organ donor is a great thing.
Will I understand the street signs?	There may be times when I can use my cell phone and
Do I need to take behind the wheel training?	not get in trouble.
How much does a car cost?	Getting behind the wheel training is going to make me
How do I become a safe driver?	a better driver.
What are the rules with using a cell phone while	Drinking and driving can cause me to lose my license
driving?	or something even worse.
Unit Essential Questions	Unit Enduring Understandings
What happens if I don't drive carefully?	I will be a safe driver.
What happens if I don't get my car inspected?	I will purchase car insurance.
What happens if I drive without my license?	I will get my car inspected.
What happens if I take behind the wheel training?	I will not use my cell phone when driving except in an
What happens if I fail my written test?	emergency.
What happens if I get into a car accident?	I will follow the street signs.
What does car insurance do for me?	I will research my options before buying a car.
What will I expect when buying a car?	I will not drink and drive.
What happens if I drink and drive?	I will pass my written test.
	I will pass my behind the wheel test.
Unit Rationale	Unit Overview
Introducing students to driving and teaching them the	Students will be able to pass their written drivers test
rules about driving. Teaching the students how to be	and be prepared to take the behind the wheel test. They
safe while driving and what the consequences are for	must pass the written test with an 80%. They will take
being an unsafe driver.	practice written tests on the computer and have the
	opportunity to take behind the wheel training.
Authentic Learning Experiences	

Class discussion, role playing, lecture

21st Century Skills and Themes

Technology: Internet, Power point, videos

Global: Students will become aware that driving is an everyday thing and many people all over the world drive.

Civic Literacy: The students will use their knowledge of driving to pass their written test and behind the wheel

Critical Thinking and Problem Solving: By taking tests on the computer the students will be more prepared to pass the written test. If they take behind the wheel training they will be more prepared to pass the behind the wheel test.

Unit Learning Targets/Scaffolding to CPIs

Students will be building off of a foundation of an understanding of personal safety that is essential to surviving. There are steps to take to be safe in certain situations and that is why we have driving laws. These skills will help students become responsible drivers.

Key Terms

Ask questions

Be safe

Follow directions

Listen

Make good decisions

Read the signs

Take your time

Think about what you are doing

Instructional Strategies

Lecture, video, class discussion, role playing, written and oral presentation

Customizing Learning/ Differentiation

Allow more time for students with disabilities; modify the care for students with disabilities; partner gifted students with main line students when they take the practice test on the computer or have class work.

Formative Assessments

Tests, quizzes, presentation, certification written test

Interdisciplinary Connections

Science: understanding of what happens to the brain and reaction time while using drugs and alcohol and driving Consumer education: understanding targeted marketing of auto purchase and insurance

Physical education: knowledge of living a healthy lifestyle and safety

Resources

Videos, Internet, drivers manual, book, handouts

Suggested Activities for Inclusion in Lesson Planning

Written and oral presentation

Practice test on the computer

Book work on street signs

How to pay for a car and insurance

Written test

Behind the wheel training information

Organ donor presentation

Drivers manual breakdown

Provisional license

Drivers license

Drinking and driving

Cell phones while driving

Unit Timeline

1 week for The New Jersey driver license system and NJ driver test

1 week for Driver safety and rules of the road, safe driving rules and regulations

1 week for Defensive driving and drinking, driver privileges and penalties, sharing the road with others

1 week for drinking, drug and driving

1 week for vehicle information, essential driver information

1 week driver safety

1 week for street signs and road markings, presentation

1 week for MVC locations and organ donor

1 week for preparation for written test

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi & Brenda Caltabiano,

Course Title: Health Unit Name: First Aid & Safety Grade Level: 11

Content Statements	Cumulative Progress Indicators (CPI)
Students will learn CPR and First Aid for an adult,	2.1.12.D.6
child and infant.	
Overarching Essential Questions	Overarching Enduring Understandings
How do I perform CPR on an adult, child and infant?	CPR can save a persons life.
How do I control bleeding?	Basic first aid can help people.
How do I keep myself safe from infectious diseases	I know how to protect myself from infectious diseases.
when dealing with a victim?	I know how to react in an emergency situation.
How do I give care to a victim in an emergency	I know the pro's and con's of the health care system.
situation?	I know what to do to volunteer.
How do I get certified?	I know how infertile people can reproduce
How does the health care system work?	I understand what an alternative lifestyle is.
How do I get involved with volunteering?	
How do people that have fertility problems have	
children?	
How do I deal with alternative lifestyles?	
Unit Essential Questions	Unit Enduring Understandings
What happens when I perform CPR?	I will be protected if I do something wrong.
What happens when I control bleeding?	I know how to keep myself safe.
Will I be able to be calm when helping a victim?	I can get certified in CPR
Will I keep myself safe?	I will use my certifications.
Will I get sued if I do something wrong?	I will have health care if something happens to me.
Will I get certified?	I will volunteer.
Will I use my certification?	I will understand fertility techniques.
At what age will I need health care?	I will meet people who live alternative lifestyles.
What can I do for volunteer work?	
What are IVF and IUI	
What is an alternative lifestyle?	
Unit Rationale	Unit Overview
Introducing students to performing CPR and basic first	Students will be able to be certified in adult, child and
aid will allow them to help people in an emergency	infant CPR. They will also have the opportunity to be
situation.	certified in Basic First Aid and Safety. They will use
	mannequins to practice the care and get tested on the
	mannequins. They will also need to pass many written
	tests with an 80% to get certified.
Authentic Learning Experiences	

Mannequin work and role playing; Active participation of students, group work, class discussion and lecture

21st Century Skills and Themes

Technology: Internet, Power point, videos

Global: Students will become aware that learning CPR and basic first aid can be used all over the world.

Civic Literacy: The students will use their knowledge of CPR and basic first aid to help their family and community live a healthier life.

Critical Thinking and Problem Solving: By using mannequins to stimulate a real emergency will help students be prepared in real life.

Unit Learning Targets/Scaffolding to CPIs

Students will be utilizing CPR skills introduced in 8th grade.

Key Terms

Ask questions

Calm down

Feel comfortable

Give everyone a job

Listen

Make good decisions

Practice

Take your time

Think about what you are doing

Instructional Strategies

Lecture, demonstrate, video, class discussion, hands on mannequin work, role playing

Customizing Learning/ Differentiation

Allow more time for students with disabilities, modify the care for students with disabilities, partner gifted students with main line students to practice with mannequins.

Formative Assessments

Practical mannequin testing, testing, project

Interdisciplinary Connections

Seience

Consumer Education

Literacy

Resources

American Red Cross video

Internet

Additional CPR videos

Suggested Activities for Inclusion in Lesson Planning

Power points

Worksheets

American Red Cross Video

Mannequin work

Conscious choking adult/child/infant

Unconscious choking adult/child/infant

Rescue breathing adult/child/infant

Unconscious adult/child/infant

CPR adult/child/infant

Unit Timeline

6 weeks for Adult, child and infant CPR

2 weeks for First Aid & Safety

Engaging Students ~ Fostering Achievement ~ Cultivating 21st Century Global Skills Written By: Steph Taraschi & Brenda Caltabiano,

Course Title: Health Unit Name: Nutrition Grade Level: 12

Content Statements	Cumulative Progress Indicators (CPI)
Students will learn how nutrition and exercise are an	2.1-5.12 All
important part of their life.	
Overarching Essential Questions	Overarching Enduring Understandings
How do I stay healthy?	Steroids can harm a person.
How does exercise keep me healthy?	Eating correctly will help me stay healthy.
How does eating correctly make me a healthier person?	Exercise is an important part of my lifestyle.
How do steroids affect my body?	Fad diets may not be good and can be expensive.
How do fad diets help me or hurt me?	Eating healthy and exercising will keep my heart
How do I continue living a healthy lifestyle?	healthy.
How do I keep my heart healthy?	Coming up with a wellness plan will keep me on track
Can I help my family eat right and be healthy?	to being healthy.
Can I work out at home?	
How do I keep my heart healthy?	
Unit Essential Questions	Unit Enduring Understandings
What happens to my body if I use steroids?	I can keep myself and others healthy.
What happens to my body when I do not eat right?	I can come up with an exercise program.
What happens to me if I eat right and exercise?	I will eat better and exercise more.
Will I live longer if I take care of my body?	I will be aware of fad diets and how they work.
Do fad diets really work?	I will understand the expenses of using a gym and
Do exercise videos and DVD's really work?	purchasing exercise equipment.
Will I stay healthy by changing my lifestyle and	I can make a wellness plan for myself and others.
breaking bad habits?	
Do I need to go to a gym to get exercise?	
Unit Rationale	Unit Overview
Discussing the importance of nutrition and exercise in a	Students will understand the importance of exercise
person's life and how it keeps them healthy. The	and eating healthy. Students will understand how
students will use information obtained to come up with	nutrition and exercise keep their hearts healthy. They
a fitness plan to be used in the future by them or	will make a wellness plan that they can follow
someone else.	throughout their lifetime.
Authentic Learning Experiences	

Authentic Learning Experiences

Active participation of students, group work, class discussion and lecture

21st Century Skills and Themes

Technology: Internet, Power point, videos

Global: Students will become aware that exercise and nutrition are an important part of people's lives all over the world.

Civic Literacy: The students will use their knowledge of wellness to help their family and community live a healthier life.

Critical Thinking and Problem Solving: By doing the wellness project the students will be able to organize an exercise routine and diet for themselves and others.

Unit Learning Targets/Scaffolding to CPIs

Senior level Health Curriculum is designed to foster application of previously acquired knowledge of nutrition and exercise.

Key Terms

Ask questions

Communicate

Listen

Make good decisions

Plan for the future

Research

Work together

Instructional Strategies

Lecture, video, class discussion, group work, role playing, computer

Customizing Learning/ Differentiation

Allow more time for students with disabilities, partner gifted students with main line students

Formative Assessments

Tests, wellness project, class work, quizzes

Interdisciplinary Connections

Science: knowledge of the body systems and how nutrition and exercise help keep a person healthy

Consumer education: knowledge of the cost of diets and diet aids for consumers

Physical education: knowledge of preventing heart disease

Resources

Videos, Internet

Suggested Activities for Inclusion in Lesson Planning

Power points

Group projects

Handouts

Video Critiques

Wellness project

Web quest

Brochure

Nutrition café

Rowan fitness activity

Unit Timeline

1 weeks on steroids

7 weeks on nutrition, fitness/exercise and weight control

1 week on wellness project