BMS Physical Education Middle School

Canterbury Public Schools

Subject	Physical E	Education	
Grade Level	MIddle School Grades 5 -8		
Unit Title	Fitness		
Unit Goals	 Grade 5 and 6 Develop an understanding for the importance of becoming and staying physically fit in order to live a long and happy life. Develop a student "tool belt" for how they can engage in physical fitness outside of the Physical Education environment. Learn a variety of different fitness exercises and how to maturely perform them. Learn the differences between flexibility, muscular strength and muscular endurance, as well as what kind of different exercises go along with what different components. Grade 7 and 8 Learn the importance of how physical fitness can impact one's life as a whole. Learn how different fitness activities can impact different parts of the body. Learn the differences between aerobic, anaerobic and cardiovascular endurance. 		
Pacing (# of weeks)	5 weeks -	5 weeks - All grades 5 -8	
Standards		CT Physical Education Standards	
	9	Students will demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities.	
	10	Students will demonstrate an understanding of movement concepts, principles, strategies and tactics as they apply to the learning and performance of physical activities.	
	11	Students will participate regularly in physical activity.	
	12	Students will incorporate fitness and wellness concepts to achieve and maintain a health-enhancing level of physical fitness.	
	13	Students will exhibit responsible personal and social behavior that respects self and others in physical activity settings.	

	14 Students will choose physical activity for health, enjoyment, challenge, self-expression and/or social interaction to sustain a physically active lifestyle.		
Content/Conceptual Knowledge (know)	 Participating in physical activities has healthful benefits and enables people to remain alert, engaged, (healthy mind and body) Various Muscles Eccentric vs. Concentric Movements Flexibility Muscular Strength Muscular Endurance 		
Skills (be able to do)	 Demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities Demonstrate an understanding of concepts as they apply to the learning and performance of physical activities Fitness related skills: Locomotor Movement Concepts Non-locomotor Movement Concepts Effectively and Efficiently Training for Different Sports Effectively Work Different Energy Systems (Aerobic vs. Anaerobic) Increase Student Cardiovascular Fitness Increase Student Muscular Strength Increase Student Flexibility 		
Essential Questions	How does participating in physical activities keep one healthy?		
	What different ways can the body move given a specific purpose? How can I move effectively and efficiently? What can I do to be physically active, and why is this important?		
	Why is it important to be physically fit and how can I stay fit?		
	How do I interact with others during physical activity?		
	How will physical activity help me now and in the future?		
Enduring Understandings	 Students will be able to understand competency in motor skills and movement patterns needed to perform a variety of fitness skills and exercises. movement concepts, principles, strategies and tactics as they apply to various fitness skills, exercises and game play. 		

	 that staying physically fit by performing regular fitness exercises is only one way to participate regularly in physical activity. how active participation in various fitness principles can incorporate both fitness and wellness concepts to achieve and maintain a health-enhancing level of physical fitness. how exhibiting responsible personal and social behavior while practicing various fitness skills, exercises and activities will result in respecting self and others. how choosing physical activity through fitness skills and activities for health, enjoyment, challenge, self-expression and/or social interaction will allow for one to sustain a physically active lifestyle. understand how fitness related skills can apply to a variety of different physical activities. (Cognitive Standard / Domain)
Vocabulary	 In control of body (eccentric & concentric movements, work:rest ratio and body awareness) Strength Speed Power Endurance Energy Systems (Anaerobic vs. Aerobic) Heart Rate (Beats Per Minute)
Common Learning Experiences broken down by standard addressed in the unit	 Student Can: Participate in fitness related activities outside of the Physical Education setting. (Psychomotor Standard / Domain) Work effectively and efficiently with a variety of different people, regardless of background or skill level. (Affective Standard / Domain) Various Levels of Sportsmanship Skills
Assessments	 Skill checks Stations checks Knowledge checks Peer assessments ** Students will be assessed daily on their understanding and proficiency level of warm up and activity periods. This assessment will be based off a written rubric.
Resources	 Various Levels of Technology Videotape Coaches Eye (a program on the Ipad that helps students visually see their learning) P.E. Central Lesson Ideas
Student Resources	 Stopwatches Station Papers / Pictures Heart Rate Worksheets Pushup Bars

	 Jump Ropes Variable Resistance Bands Medicine Balls Balance Boards Cones Peer and Teacher Support & Encouragement
Teacher Resources	 Cones Timers Floor Tape Partner Makers Planning Periods Whistles Music/Speaker Soft Floor Mats Various Pieces of Fitness Equipment stated above
Strategies	<u>Coaches Eye</u> for the purpose of • student reflection / assessment • teacher assessment • peer assessment • feedback opportunities Other Teaching Strategies • partner work / partner feedback • individual work • divergent problem-solving • direct teaching
Behaviors	Students will learn to Persevere Work hard Take turns Peer assess