## Subject: Fitness Grade: 9-12

Standard(s)	Unit/Topic	Essential Skills: What do students absolutely need for the next level?	Resources Used	Assessment
NYS Health: 1.1 NYS Health: 1.4 NYS Health: 1.6 NYS Health: 1.9 NY.S3.1.L2 NY.S3.2.L2 NY.S5.1.L2	Intro into Wellness, Fitness, and Lifestyle Management	<ul> <li>What is the difference between Health and Wellness?</li> <li>What are the Dimensions of Wellness?</li> <li>What factors influence Wellness?</li> <li>What is the Behavior Change Process?</li> <li>How to create a Fitness plan.</li> </ul>	Fit & Well: Core Concepts and Labs in Physical Fitness and Wellness	Chapter quizzes and tests Fitness Testing Activity Log

NYS Health: 1.1 NYS Health: 1.4 NYS Health: 1.6	Principles of Physical Fitness	What is the difference between Physical Activity and Exercise?	Fit & Well: Core Concepts and Labs in Physical Fitness and Wellness	Chapter quizzes and tests Fitness Testing
NYS Health: 1.9 NY.S5.1.L2 NY.S6.2.L2		What is the difference between Moderate and Vigorous Activity/Exercise?		Activity Log
		What are the five Components of HealthRelated Physical Fitness?		

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NYS Health: 1.1 NYS Health: 1.3 NYS Health: 1.6 NYS Health: 1.8 NYS Health: 1.9 NY.S1.3.L2 NY.S3.1.L2 NY.S3.2.L2 NY.S5.1.L2 NY.S6.2.L2	Cardiorespiratory Endurance	<ul> <li>How do the Cardiovascular and Respiratory systems work together?</li> <li>How does your Heart Rate differ between resting and activity?</li> <li>Where does your body get energy from?</li> <li>How does Cardiorespiratory Endurance fit into the F.I.T.T. principle?</li> <li>What is Blood Pressure and how do I take it?</li> <li>Injury prevention during exercise.</li> </ul>	Fit & Well: Core Concepts and Labs in Physical Fitness and Wellness	Chapter quizzes and tests Fitness Testing Activity Log Blood Pressure Lab

NYS Health: 1.1 NYS Health: 1.5	Muscular Strength and Endurance	What is a muscle and its composition?	Fit & Well: Core Concepts and Labs in Physical Fitness and Wellness	Chapter quizzes and tests
NYS Health: 1.6		What is the difference		Fitness Testing
NYS Health: 1.8		between a Static and		
NYS Health: 1.9		Dynamic exercise?		Activity Log
NY.S1.3.L2				
NY.S3.1.L2		What is the difference between Concentric and		Weight Room
NY.S3.2.L2		Eccentric contractions?		Demonstration
NY.S5.1.L2				
NY.S6.2.L2		What are various types of Training Methods and Equipment?		
		How do I apply F.I.T.T. to Muscular Strength and Endurance?		