Physical Education Unit 2: Climbing Unit – Ropes & Climbing Net

Essential Understandings	 Climbing skills are a benefit to physical activity. Climbing fosters enhanced decision making skills.
Essential Questions	 How does one climb up a rope? How does one climb up a climbing net? Using 2 ropes, how does one do a back flip, back to front flip, inverted hand, and a bird's nest hand? How does one climb up a climbing net? How does one climb through a square of the net to the other side?
Essential Knowledge	 Basic Rules: Do not distract the person climbing. Always focus on the task at hand. Do not go higher than you are comfortable and from which you can safely return. Assist holding net or rope when asked. Do not jump from rope or net. Do not skip rungs on net. Do not touch metal beams at top of ropes and net.
Vocabulary	 Terms: Hand-over-hand; leg lock; horizontal rungs; anchoring Back flip; back-to-front flip; inverted hang; bird's nest hang
Essential Skills	 Demonstrate proper techniques of climbing. Demonstrate proper techniques of anchoring. Demonstrate appropriate waiting behavior and support behavior. Demonstrate back flip, back-to-front flip, inverted hang, and bird's nest hang.
Related Maine Learning Results	Health and Physical Education. G. Movement/Motor Skills and Knowledge G2. Movement Skills Students demonstrate motor skills and manipulative skills during drills or modified games/physical activities. a. Demonstrate correct technique for motor skills and manipulative skills during drills or modified games/ physical activities. b. Combine manipulative skills with motor skills during drills or modified games/physical activities. G4. Skill Improvement Students explain how specific, positive, and correct feedback affect skill improvement. H. Physical Fitness Activities and Knowledge H3. Fitness Activity
	Students participate in physical activities that address

Physical Education Unit 2: Climbing Unit – Ropes & Climbing Net

Unit 2: Climbing Unit – Ropes & Climbing Net		
	personal fitness goals for the health-related fitness components including flexibility, cardiovascular endurance, muscular endurance, muscular strength, and body composition. I. Personal and Social Skills and Knowledge I1. Cooperative Skills Students demonstrate cooperative and inclusive skills while participating in physical activities. b. Respond appropriately to peer pressure. c. Manage conflict. d. Engage peers respectfully in activities. I2. Students demonstrate responsible personal behaviors while participating in physical activities. I3. Safety Rules and Rules of Play Students describe game/physical activity rules and safety rules and their purpose. a. Explain the purpose for modifying playing rules in specified situations. b. Explain the safety rules and possible risks associated with specific games/physical activities.	
Sample Lessons And Activities	 Students line up in front of 3 climbing ropes to receive safety and climbing techniques instruction. Students take turns (1 at a time/3 ropes) doing the following techniques: laying flat on mat, without using legs, pull self up to stand using hand-over-hand technique; hold self on rope (feet off ground) for 5 seconds; climb approximately 10 ft up rope using leg lock technique; climb as far as comfortable and return to bottom using hand-under-hand technique. Students line up in front of 2 ropes to take turns doing flips and hangs as instructed. Climbing net instructions and procedures done in same line format. Students line up at climbing net taking turns climbing up and down and rotating side of net anchoring. Students, as climbing, will try to climb through one square of net to other side and return down opposite side from which they started. 	
Sample Classroom Assessment Methods	Assessment is based on student's attempting to try some of the skills demonstrated on both the ropes and the climbing net.	
Sample Resources	 Publications: Physical Education for Children – Lee, Thomas, Thomas PE Games & Activities Kit – Ken Lumsden 	
	■ <u>Websites:</u> o www.pecentral.org	

Brunswick School Department: Grade 7

Physical Education Unit 2: Climbing Unit – Ropes & Climbing Net

approved fall 2013