

# Owl's Hill Nature Sanctuary

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## Owl's Hill Seventh Grade Programs

2008  <b>Tennessee State Curriculum Standards Seventh Grade Accomplishments</b>	Aquatic Ecology	Interpretive Hike	Ridge Line Hike
<b>Science GLE 0707.3.1</b> Distinguish between the basic features of photosynthesis and respiration.	X	X	X
Science GLE 0707.3.2 Investigate the exchange of oxygen & carbon dioxide between living things & the environment	X	X	X
Science GLE 0707.4.1 Compare and contrast the fundamental features of sexual and asexual reproduction	X	X	X
Science GLE 0707.4.2 Demonstrate an understanding of sexual reproduction in flowering plants		X	X
Science GLE 0707.7.6 Evaluate how human activities affect the earth's land, oceans, and atmosphere.	X	X	X
<b>English 7.1.01.a</b> -Model active listening in both formal and informal settings	X	X	X
English 7.1.01.b-Adhere to rules for public conversation	X	X	X
English 7.1.01.c-Continue to formulate and respond to questions from teachers and classmates	X	X	X
English 7.1.10.a-Develop and maintain vocabulary specific to content areas etc.	X	X	X
<b>Physical Education 3.10</b> - Willingly join others of diverse culture/ethnicity during physical activity	X	X	X
Physical Education 4.1 – Explore & participate in a variety of health-related fitness activities in both school & non-school settings	X	X	X
Physical Education 5.3 – Enjoy participation in physical activity	X	X	X
Physical Education 5.4 – Determine the social benefits of participation in physical activity	X	X	X
Physical Education 5.11 – Demonstrate and understand the social, mental and physical benefits of outdoor education activities	X	X	X
Physical Education 5.12 – Explore and participate in a variety of outdoor education activities	X	X	X