

Owl's Hill Nature Sanctuary

545 Beech Creek Road, Brentwood TN 615-370-4672 615-370-4872 www.owlshill.org
owlshill@bellsouth.net

07/10

Owl's Hill Seventh Grade Programs

Tennessee State Curriculum Standards Seventh Grade Accomplishments	Aquatic Ecology	Interpretive Habitat Hike	Ridge Line Hike
Science GLE 0707.3.1 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
English 7.1.01.a -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
Physical Education 3.10 - 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