

# Owl's Hill Nature Sanctuary

545 Beech Creek Road, Brentwood TN 615-370-4672 615-370-4872 [www.owlshill.org](http://www.owlshill.org)  
[owlshill@bellsouth.net](mailto:owlshill@bellsouth.net)

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## Owl's Hill Eighth Grade Programs

Tennessee State Curriculum Standards Eighth Grade Achievements	Aquatic Ecology	Butterfly Study	Forest Ecology	Fossil Study
Science GLE 0807.5.1 Identify various criteria used to classify organisms into groups	X	X	X	X
Science GLE 0807.5.2 Use a simple classification key to identify a specific organism	X	X	X	X
Science GLE 0807.5.6 Investigate fossils in sedimentary rock layers				X
Science GLE 0807.9.9 Explain the basic difference between acids and bases	X			
English 8.1.01.a-Continue to model active listening in both formal and informal settings	X	X	X	X
English 8.1.01.b-Continue to adhere to rules for public conversations.	X	X	X	X
English 8.1.01.c-Continue to formulate and respond to questions from teachers and classmates.	X	X	X	X
English 8.1.02.c-Recognize the structure and organization of various text features to locate information		X	X	X
English 8.1.06.b-Build vocabulary by reading and viewing a wide variety of print, etc.		X	X	X
English 8.1.07.e-Relate the importance and the significance of reading to learning and life		X	X	X
English 8.1.09.a-Determine appropriate reference sources in various formats		X	X	X
English 8.1.10.a-Expand and maintain vocabulary specific to content areas and to current events	X	X	X	X
English 8.1.10.b-Continue to locate information using available text features		X	X	X
English 8.1.11.b-Read to gain information		X	X	X
English 8.1.11.c-Read to perform a task		X	X	X
English 8.1.11.e-Read to expand vocabulary		X	X	X
Physical Education 3.10 – Willingly join others of diverse culture/ethnicity during physical activity	X	X	X	X
Physical Education 4.1 – Explore/participate in a variety of health-related fitness activities	X	X	X	X
Physical Education 5.3 – Enjoy participation in physical activity	X	X	X	X
Physical Education 5.4 – Determine the social benefits of participation in physical activity	X	X	X	X
Physical Education 5.11 – Demonstrate/understand social, mental, physical benefits of outdoor education	X	X	X	X
Physical Education 5.12 – Explore and participate in a variety of outdoor education activities	X	X	X	X