

OHIO STANDARDS FOR NINTH GRADE SCIENCE, 2002

As addressed in F.T. Stone Laboratory 's
Student Workshop Program

Workshop Components

Science Cruise
 Invert. Walk
 Plankton Lab
 Ornithology
 Exotic Species
 Fish Lab
 Insect Lab

PHYSICAL SCIENCES							
8. Demonstrate that the pH scale (0-14) is used to measure acidity and classify substances or solutions as acidic, basic, or neutral.	X		X				
SCIENTIFIC INQUIRY							
6. Draw logical conclusions based on scientific knowledge and evidence from investigations.	X	X	X			X	
SCIENTIFIC WAYS of KNOWING							
2. Illustrate that the methods and procedures used to obtain evidence must be clearly reported to enhance opportunities for further investigations.	X						
9. Investigate how the knowledge, skills and interests learned in science classes apply to the careers students plan to pursue.	X	X	X	X	X	X	X

9th grade Standards and Benchmarks identified by Alycia Gabriel [Stone Lab Workshop Staff] and Diane Gabriel [9th grade teacher, Lancaster]

Contacts: Scheduling workshops
Discussing Standards

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