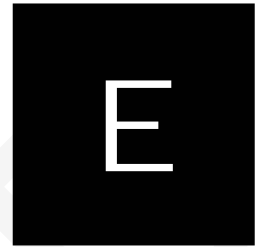


Name

RELEASED FORM

Grade 8

Form E



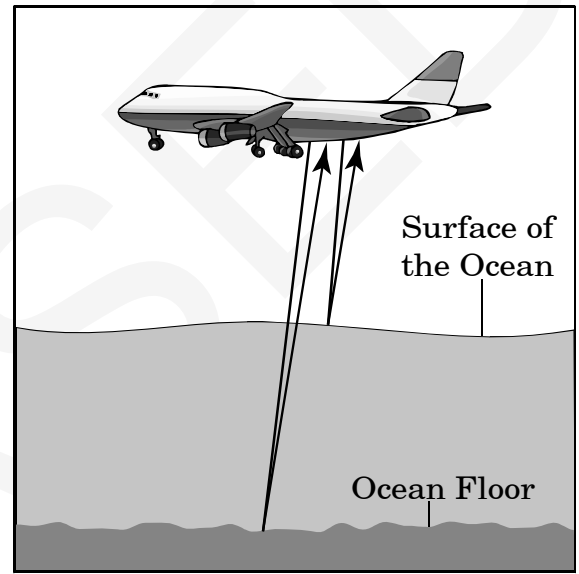
North Carolina Test of Science—Grade 8

Public Schools of North Carolina
www.ncpublicschools.org
State Board of Education
Department of Public Instruction
Division of Accountability Services/North Carolina Testing Program
Raleigh, North Carolina 27699-6314



1. Which source of water pollution includes oil and gasoline discharge from automobiles and storm sewer drainage?
- A agriculture
 - B bacteria
 - C sedimentation
 - D urban runoff

2. This drawing represents an airplane flying over the ocean, carrying equipment that measures characteristics of the ocean. The equipment produces two kinds of laser beams that react differently when they come into contact with the ocean's surface and the ocean floor.



What does this form of technology measure?

- A water depth
- B water temperature
- C pH levels of water
- D dissolved oxygen in water

