

# PHYSICAL SETTING EARTH SCIENCE

Wednesday, August 14, 2013 — 12:30 to 3:30 p.m., only

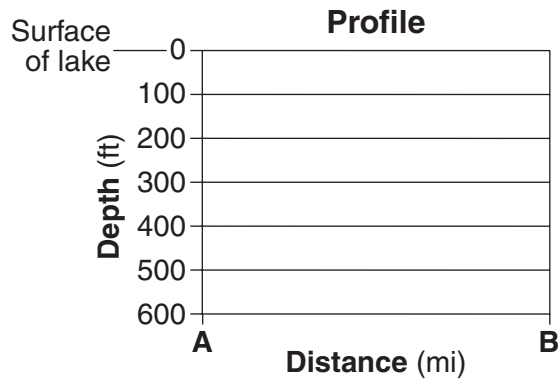
## ANSWER BOOKLET

Student ..... Sex:  Male  
 Female  
Teacher .....  
School ..... Grade .....

Record your answers for Part B–2 and Part C in this booklet.

### Part B–2

51



52 Gradient = \_\_\_\_\_

53 \_\_\_\_\_ ft

54 \_\_\_\_\_  
\_\_\_\_\_

**55** Fossil symbol: \_\_\_\_\_

Evidence: \_\_\_\_\_

\_\_\_\_\_

**56** Outcrop number: \_\_\_\_\_

Evidence: \_\_\_\_\_

\_\_\_\_\_

**57** \_\_\_\_\_

\_\_\_\_\_

**58** \_\_\_\_\_

\_\_\_\_\_

**59** \_\_\_\_\_

\_\_\_\_\_

**60** Moraines: \_\_\_\_\_

Outwash plain: \_\_\_\_\_

**61** \_\_\_\_\_

**62** \_\_\_\_\_

\_\_\_\_\_

63 \_\_\_\_\_

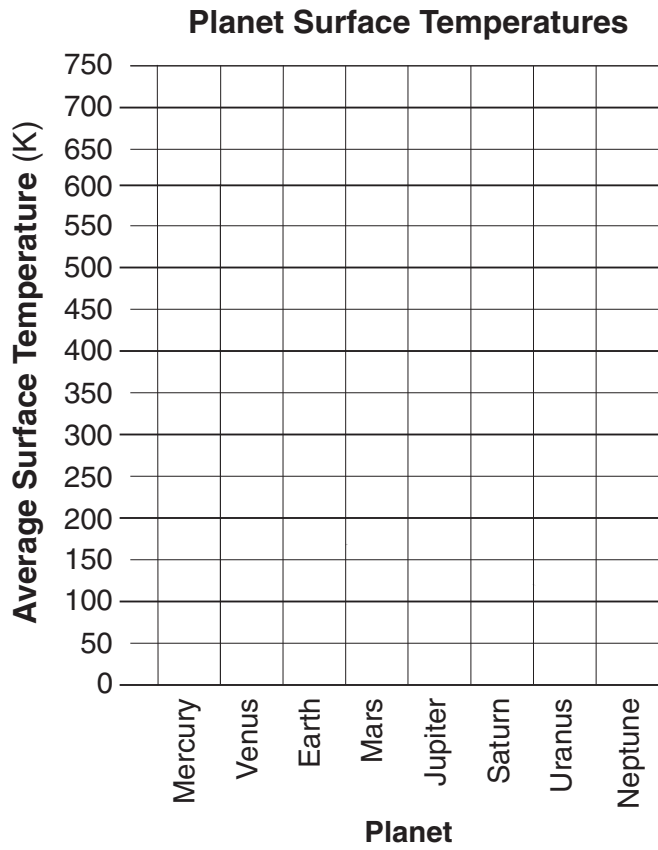
64 \_\_\_\_\_ **J**

65 Runoff: \_\_\_\_\_

Infiltration: \_\_\_\_\_

Part C

66

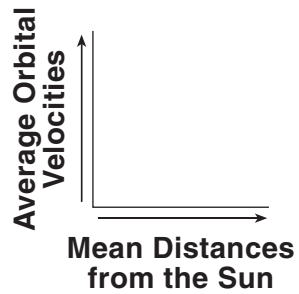


67

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68

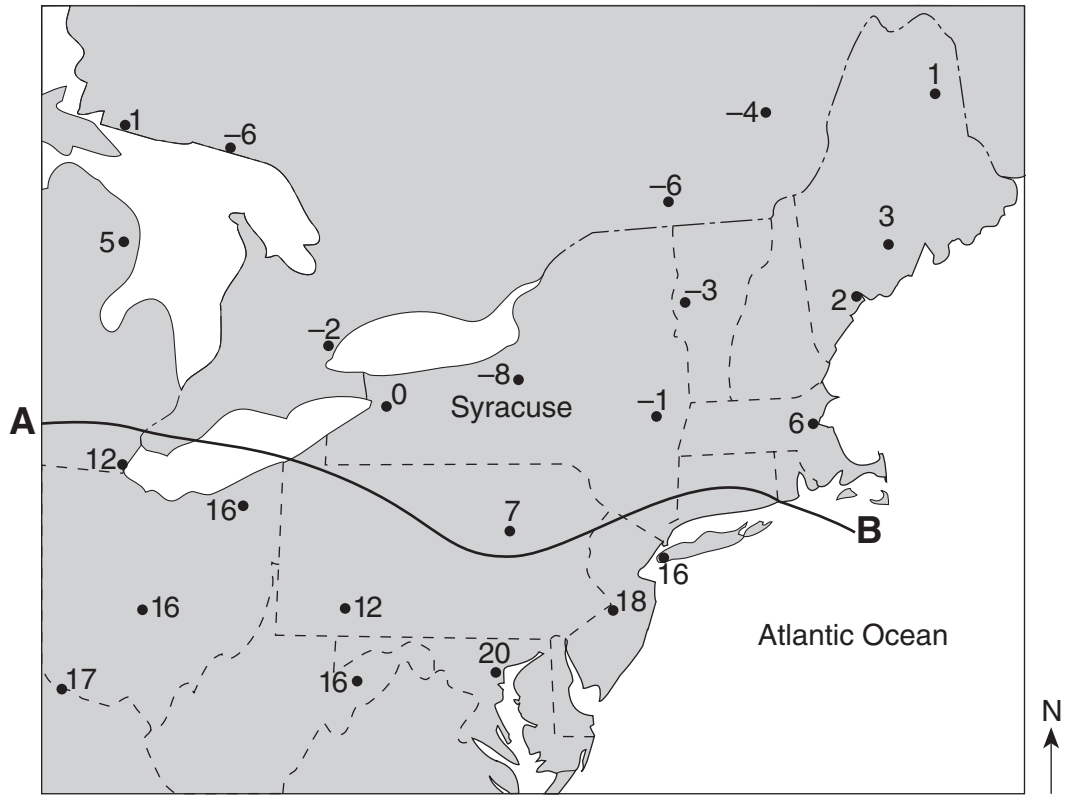


69

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70



71 \_\_\_\_\_ °C

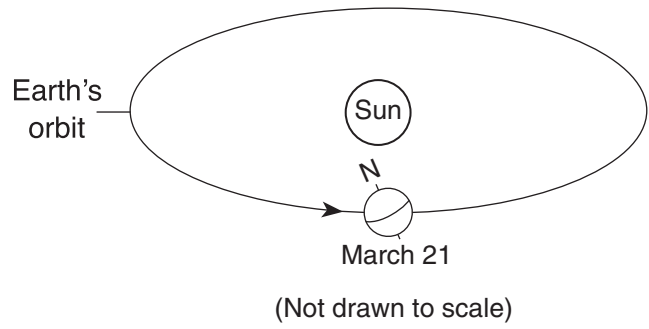
72 \_\_\_\_\_

73 \_\_\_\_\_

\_\_\_\_\_

74 \_\_\_\_\_

75



76 \_\_\_\_\_

77 Scoria: \_\_\_\_\_

Basalt: \_\_\_\_\_

78 \_\_\_\_\_

79 \_\_\_\_\_ and \_\_\_\_\_

80 \_\_\_\_\_

\_\_\_\_\_

81 \_\_\_\_\_

\_\_\_\_\_

82 (1) \_\_\_\_\_

(2) \_\_\_\_\_

(3) \_\_\_\_\_

83 Air temperature: \_\_\_\_\_ °F

Dewpoint: \_\_\_\_\_ °F

Wind speed: \_\_\_\_\_ knots

Cloud cover: \_\_\_\_\_ %

84 \_\_\_\_\_

\_\_\_\_\_

85 \_\_\_\_\_ mb

