

PHYSICAL SETTING EARTH SCIENCE

Wednesday, January 28, 2015 — 1:15 to 4:15 p.m., only

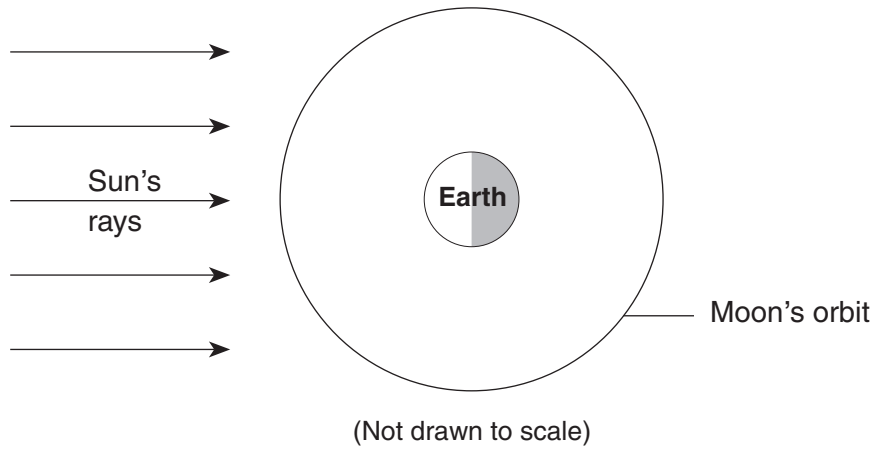
ANSWER BOOKLET

Student Sex: Male
 Female
Teacher
School Grade

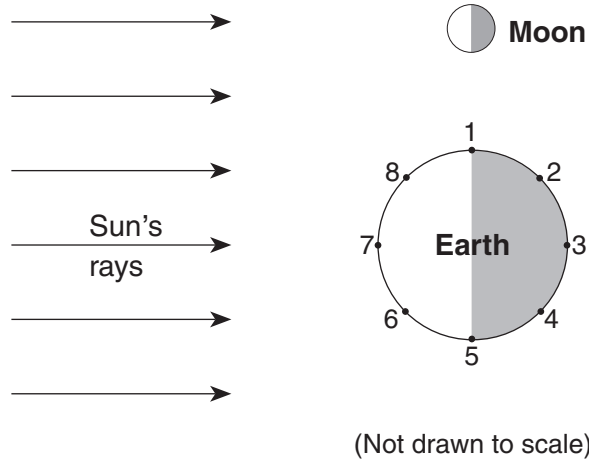
Record your answers for Part B–2 and Part C in this booklet.

Part B–2

51



52



53 _____

54 Letters _____, _____, _____, _____, _____

Oldest \longrightarrow Youngest

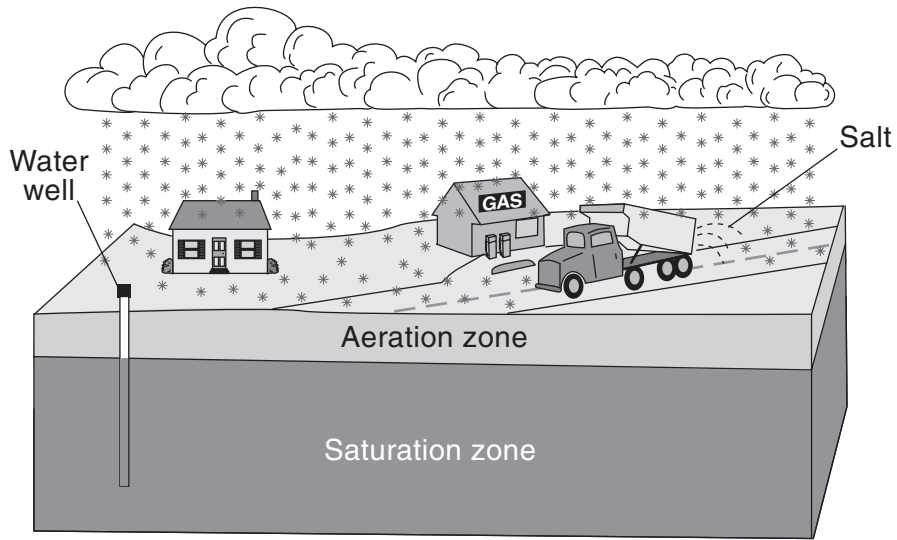
55 _____

56 _____

57 _____

58 _____

59



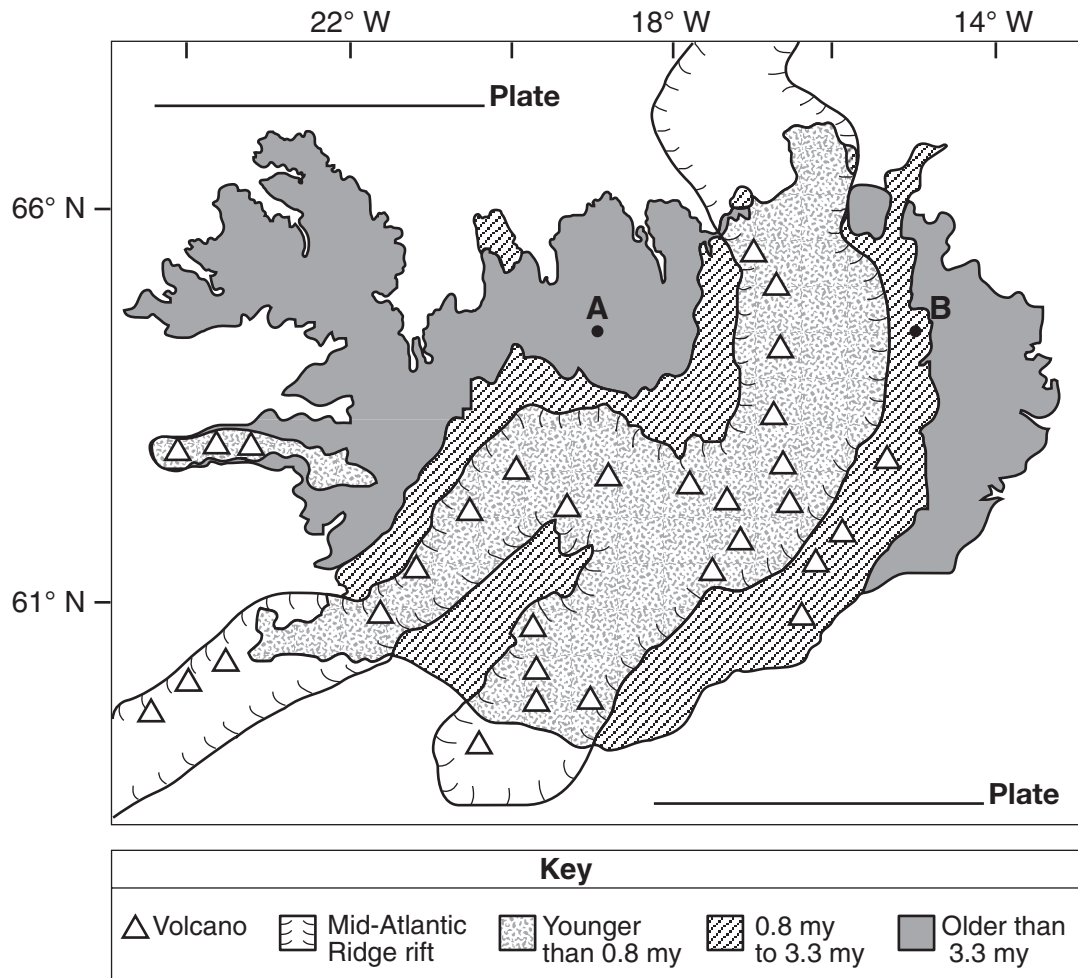
(Not drawn to scale)

60 _____

61 _____

62-63

Ages of Surface Bedrock of Iceland



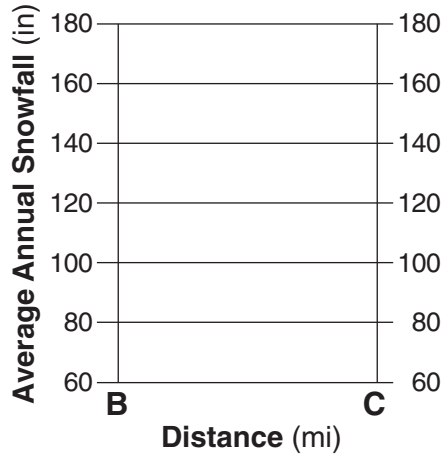
64 _____

65 _____

Part C

66 _____ in

67



68 _____ River

69 _____

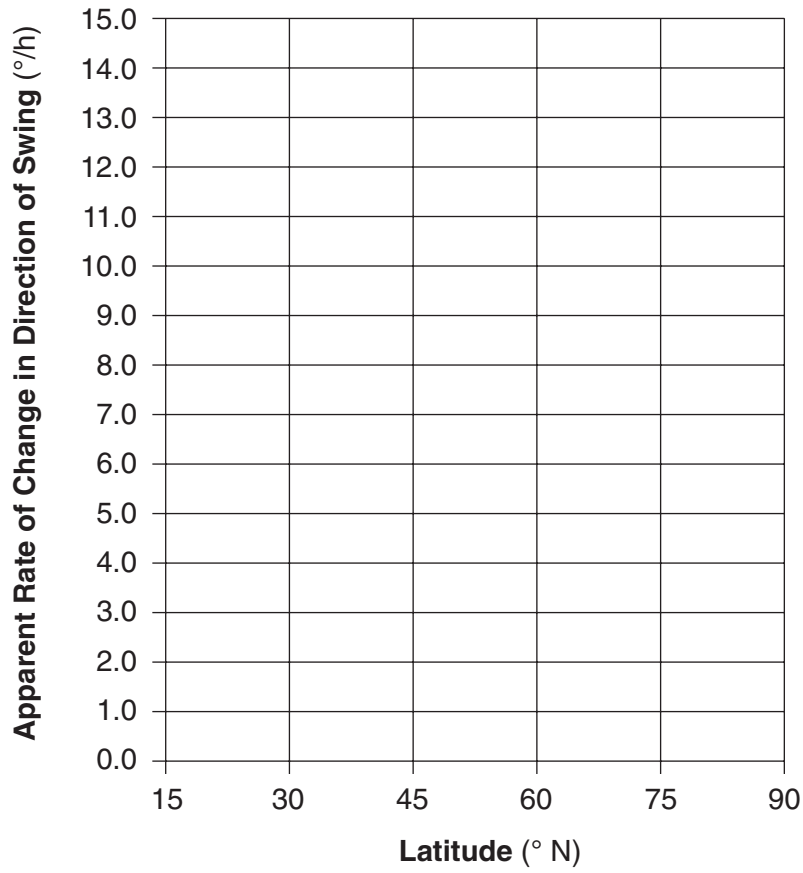
70 _____

71 _____

72 _____ and _____

73 _____

Apparent Shift of a Foucault Pendulum

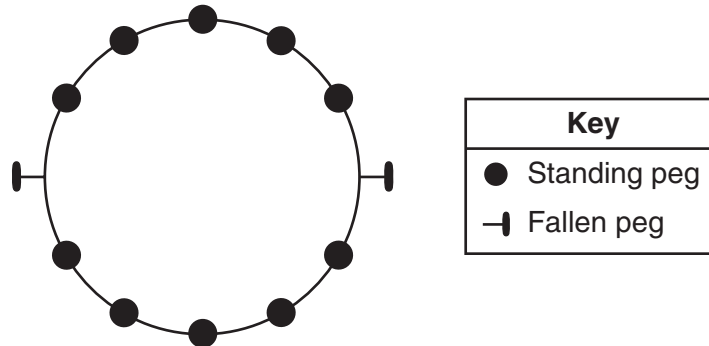


75 _____

76 _____ °/h

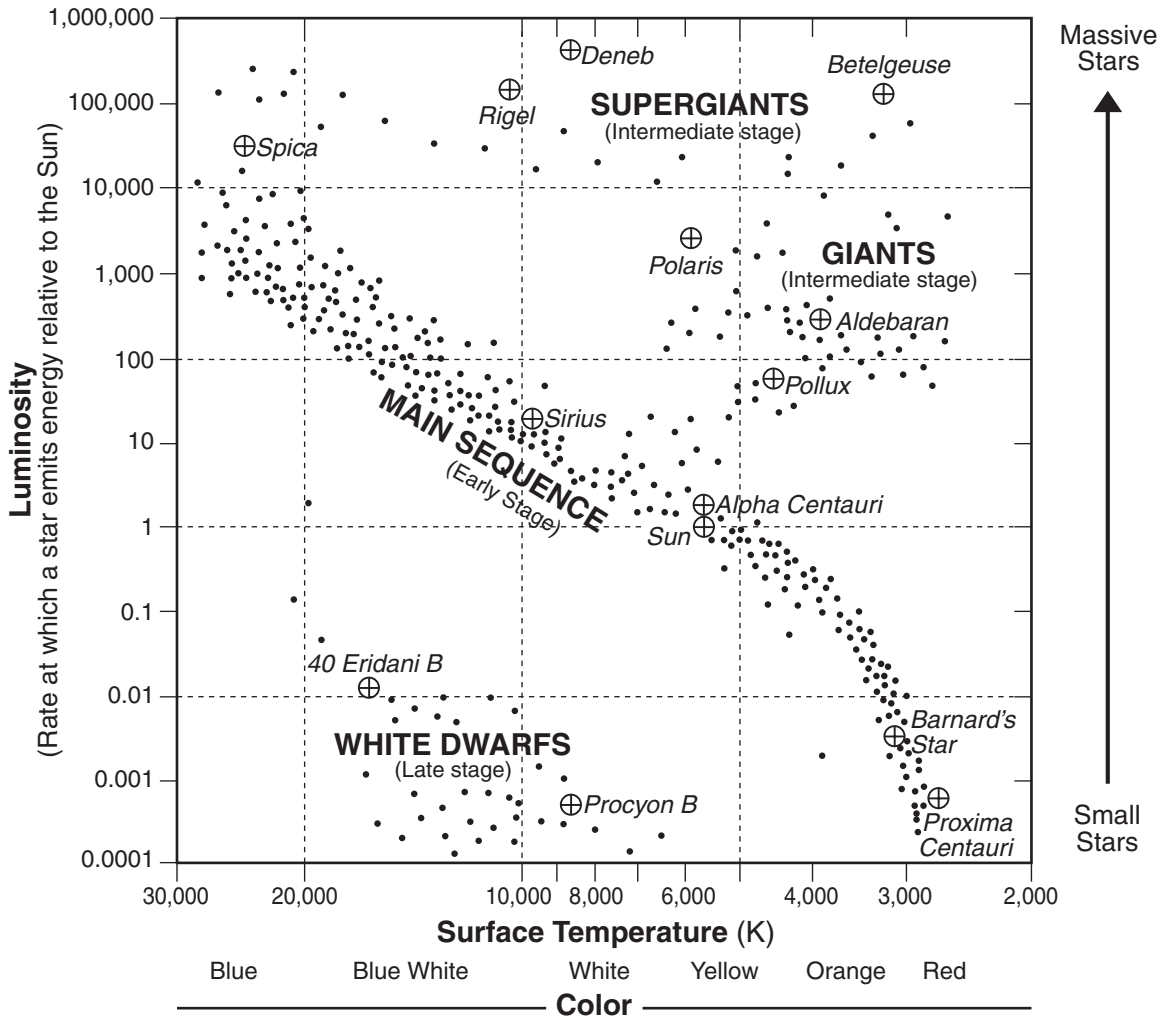
77 _____

78



Characteristics of Stars

(Name in italics refers to star represented by a ⊕.)
 (Stages indicate the general sequence of star development.)



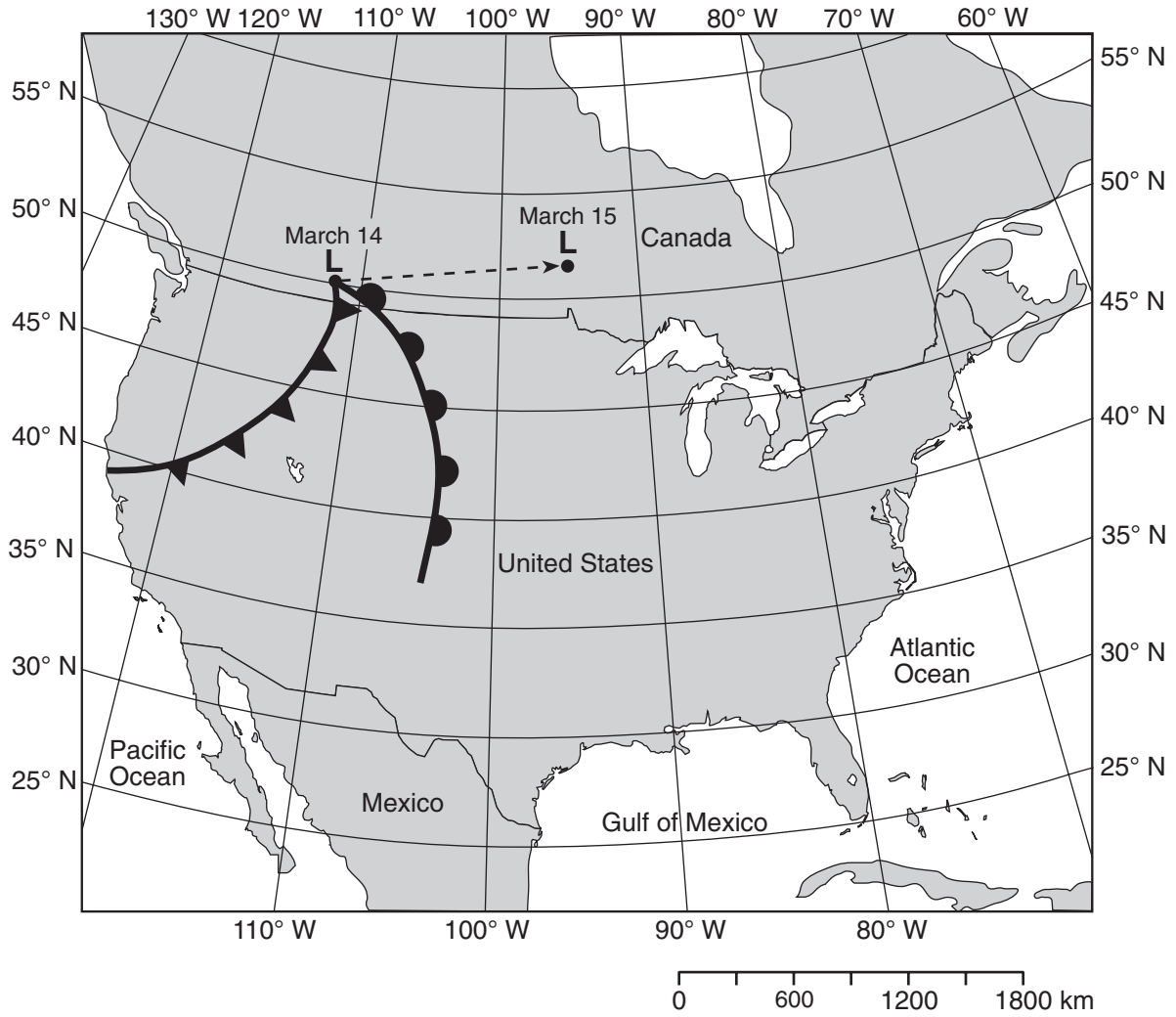
80 _____ and _____

81 _____

82 Relative surface temperature: _____

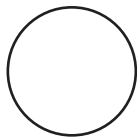
Relative luminosity: _____

83



84 _____ km/h

85



March 16

