

PHYSICAL SETTING CHEMISTRY

Thursday, January 24, 2013 — 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

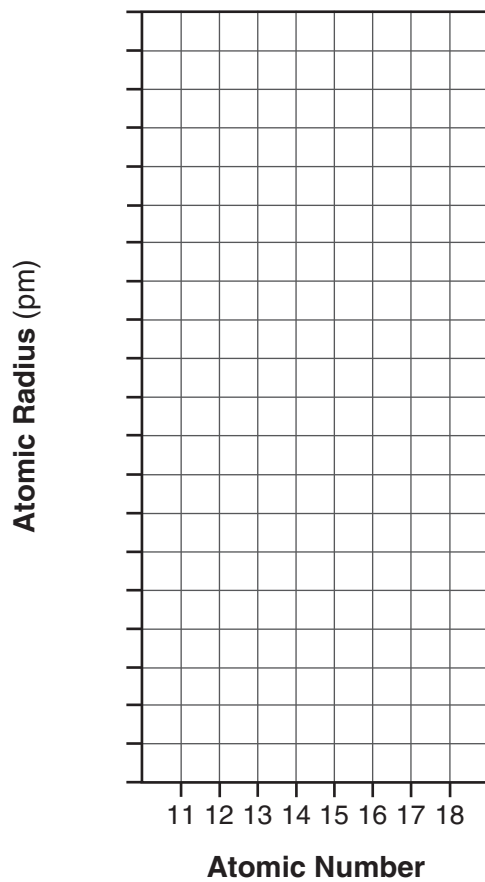
52

53 _____ kJ

54

55 and 56

Atomic Radius Versus Atomic Number



57

58

59

60 _____ g/mol

61

62 _____ mol

63

64

65 _____ g

Part C

66 _____

67 _____

68

69 _____

70 _____

71 More active than carbon: _____

Less active than carbon: _____

72 _____

73

74

75

76

_____ mol

77

78

79

80

81

82

83

84

85
