**WCG Semester 1 Study Guide**

Beside each number is the topic for the multiple-choice question – total of 100 questions

1. What is geography?

2. 5 themes of geography

3. geographer tools

4. absolute location

5. relative location

6. equator

7. prime meridian

8. physical characteristics

9. human characteristics

10. formal region

11 functional regions

12. human-environment interaction

13. time distance

14. linear distance

15. time distance

16. psychological distance

17. globe

18. map

19. cartographer

20. map projection

21. topographic map

22. GIS and GPS

23. using latitude and longitude

24. using latitude and longitude

25. using latitude and longitude

26. using latitude and longitude

27. using latitude and longitude

28. using latitude and longitude

29. using latitude and longitude

30. using latitude and longitude

31. Earth’s water percentage

32. hydrosphere

33. lithosphere

34. atmosphere

35. biosphere

36. solid inner core

37. outer core

38. mantle

39. Pangea

40. continental drift

41. magma

42. plate tectonics

43. Ring of Fire

44. subduction

45. spreading

46. folds

47. fault

48. San Andreas Fault

49. earthquakes

50. weathering

51. erosion

52. physical weathering

53. chemical weathering

54. water cycle

55. evaporation

56. aquifer

57. divergent boundaries

58. convergent boundaries

59. transform boundaries

60. tropical zone

61. temperate zone

62. polar zone

63. wet tropical climates

64. marine west coast climate

65. subarctic climate

66. greenhouse effect

67. global warming

68. coastal plain

69. megalopolis

70. Appalachian Mountains

71. Interior Plains

72. Rocky Mountains

73. basins

74. Sierra Nevada

75. Canadian provinces and territories

76. glaciers

77. Canadian Shield

78. tundra

79. Andes Mountains

80. Sierra Madres

81. Panama Canal

82. Amazon Rain Forest

83. deforestation

84. Toussaint Louverture

85. Haiti

86. Eurasia

87. Northern European Plain

88. Scandinavian Peninsula

89. fjords

90. Jutland

91. Iberian Peninsula

92. Italian Peninsula

93. Balkan Peninsula

94. English Channel

95. Chunnel

96. the Alps

97. the Pyrenees

98. the Renaissance

99. Berlin Wall

100. water and air pollution in Europe