Study Guide Test

1- What Climate Type records the lowest temperature range?

2- What Climate type records the highest temperature range?

3- Of the geographical locations in your homework which is a coastal location? A continental location? A desert location? A tropical location?

4- Which climate is Precip > Potet year round? Which climates have Precip > Potet year round?

5- Which geographical location is affected by mT in summer, cT in winter?

6- Which geographical location is affected by the mP air mass year round?

7- Which geographical locations are affected by the westerlies?

8- CFA climates are found in what location of continents?

9- Tropical rainforests are found in which latitudes?

10- Mediterranean climates are found in which locations of continents?

11- Which climate is dominated by a High pressure system during the summer?

12- Which location is affected by Mt air mass year round?

13- Which climate records the highest annual temperature?

14- Which climate records the lowest annual temperature?

15- What geographical locations are influenced by the ITCZ?

16- Tropical savannah is associated with what climate type?

17- Which climate types have Midlatitude Broad Leaf and mixed forest for vegetation?

18- Spodosols are found in which climate type?

19- Which climate has the highest latitude?

20- Which climate records the highest annual precip? Lowest?

21- What are examples of tropical hardwood trees?

22- Which soil is found in America’s breadbasket?

23- What 3 main gases are present in soils?

24- What characterizes Pedalfers? Pedocals?
25- What type of soil texture do we have in Oxnard?

26- What biome holds the redwood trees?

27- Define soil structure? Soil texture? Soil porosity?

28- Acid water percolation is common in what soil regime? Plintithe formation? Caliche?

29- What are the 3 soil textures?

30- List features of drought resistant plants?

31- Draw the profile for Podzolization (Chapt 15 Fig 15.20 C), Laterization (Chapt 15 Fig 15.10), Calcification (Chapter 15 Fig 15.17)