**Climate Video Notes Part 2.**

20. North of the Arctic Circle and South Antarctic Circle are called \_\_\_\_\_\_\_\_ latitudes or \_\_\_\_\_\_\_ regions.

21. Another factor that determines a region’s climate is \_\_\_\_\_\_\_\_\_\_\_\_\_. Elevation is the height of an area\_\_\_\_\_ level.

22.\_\_\_\_\_ can be found year round on top of high mountains even when the weather is warm down below.

23. Another important aspect of a region’s climate is the amount of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that falls. List the 4 types of precipitation.

24. \_\_\_\_\_\_ can also have an effect on an areas climate. \_\_\_\_ blowing from the \_\_\_\_\_ carry with them warm \_\_\_. Winds blowing from \_\_\_\_\_\_ regions bring \_\_\_ air.

25. \_\_\_\_\_ currents can act the same as \_\_\_\_ currents by carrying with them \_\_\_\_ or \_\_\_\_\_\_\_\_.

26. The \_\_\_\_ Stream refers to ocean currents that carry \_\_\_\_ water from the Gulf of Mexico to places as far north as Norway. Due to these water currents even though Norway is near the Arctic Circle its climate is warmer than most places in the polar regions.

26. Geographers divide the world into six main climatic regions: \_\_\_\_\_, subtropical, \_\_\_\_\_\_\_\_\_, subpolar,\_\_\_\_and highlands. Each of these climate regions are defined by both \_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_

27. \_\_\_\_\_\_\_\_ has a great impact on people’s everyday lives. It affects what they \_\_\_\_ and what kind of \_\_\_\_\_\_ they live in.

28. Climate not only affects\_\_\_ people live, but, it determines \_\_\_\_\_ they live.

29. Many older people in the U.S. choose to retire to \_\_\_\_\_\_\_ or \_\_\_\_\_\_ because it is warm there \_\_\_\_ \_\_\_\_.

30. \_\_\_ people live in places that are too \_\_\_\_ such as \_\_\_\_\_\_\_\_, or too hot and dry , like the \_\_\_\_\_\_\_ Desert.

**Write a paragraph explaining how latitude affects climate and how climate affects the lives of people.**