Weather Cold:

Name ___________________________ Date ______________ Period ______

1. Of all the elements, ____________ is our deadliest enemy.

2. The _______________ is the source of all our cold weather in the northern hemisphere.

3. Why is the north pole frozen year round?

4. How many hours of sunshine does the north pole get in the summer?

5. All the ice in the Arctic Ocean is made of ___________ water.

6. The ____________ people visited in the film live in Greenland.

7. Our bodies keep our vital organs at a stable ___________ which is called the core temperature.

8. If your eyelid freezes, use your ___________ to warm it up before you try to open it.

9. A major blizzard hit the eastern U.S. in March of ______________.

10. The home of the world’s worst weather is ________________________.

11. The fastest wind ever recorded was ____________ miles per hour.

12. Feathered ice forms when fog is _______________________________.

13. The ice storm of 1998 caused a blackout in ________________________.

14. The cold death capital of Europe is ____________________________.

15. As blood vessels in the skin constrict, the blood in the rest of the body becomes thick and ________________________________.

16. To protect yourself from cold, all you need is a ___________ and ________________.

17. The most common type of snowflake has _____ sides.

18. When one layer of snow has a weak bond and allows the top layers to slide off, it’s called a(an) ________________________________.

19. A _____________________ is a large stream of ice forming near tops of mountains.

20. In the last 150 years, almost _________________ the ice in the Alps has melted.