**Listen carefully to the video and fill in the blank spaces.**

1. All planets with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ have winds depending on how much \_\_\_\_\_\_\_\_\_\_\_\_\_\_ they receive from the Sun.

2. The \_\_\_\_\_\_\_\_\_ provides all of the energy leading to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in our weather.

3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ shade the Earth and so keep our atmosphere \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

4. Sunlight warms the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the Earth which then radiates \_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_ up into the atmosphere.

5. When air is cooled over \_\_\_\_\_\_\_\_\_\_\_ it sinks forming a \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_.

6. Because of the Earth's \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ no wind can move in a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ line.

7. So, due to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, winds coming from the Poles are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

8. Different parts of the Earth's surface are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ at different \_\_\_\_\_\_\_\_\_\_\_\_

9. In the \_\_\_\_\_\_\_\_\_\_ atmosphere as air from the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ heads towards the \_\_\_\_\_\_\_\_\_\_, it has to squeeze into a smaller \_\_\_\_\_\_\_\_\_\_\_.

10. \_\_\_\_\_\_\_\_\_\_\_ are traditionally named according to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ they come from.

11. High pressure systems form over the \_\_\_\_\_\_\_\_\_\_\_ in this region and this means very \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

12. All of the \_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ systems form what is known as a general \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the atmosphere.

13. On Earth we have \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because the \_\_\_\_\_\_\_\_\_\_ is tilted at \_\_\_\_\_\_\_\_ degrees from the vertical

14. So as the Earth changes it's \_\_\_\_\_\_\_\_\_\_\_\_\_to the \_\_\_\_\_\_\_\_\_ the seasons \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

15. The various \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_ stay aligned with the sun as the Earth \_\_\_\_\_\_\_\_\_\_.

16. Monsoons are seasonally \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ winds.

17. This causes the tropics to have only two seasons, the \_\_\_\_\_\_\_\_\_ and the \_\_\_\_\_\_\_\_\_.

18. \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_ deflects wind coming from the equator.

19. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cyclones and anti cyclones spiral, depend on which \_\_\_\_\_\_\_\_\_ of the equator it is on.

20. Despite sophisticated \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, it's still a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to predict our weather