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| Altocumulus | Cirrocumulus | Cirrus | Cumulus | Stratocumulus |
| Altostratus | Cirrostratus | Cumulonimbus | Nimbostratus | Stratus |

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| 1 |  | The highest clouds. They are made up of ice crystals and float in the chilly air more than four miles above you. The name for these wispy looking clouds comes from the Latin word for *curl*.  |
| 2 |  | Layered puffy clouds that occur at the middle and lower elevations. |
| 3 |  | Thick puffy clouds that can be found at middle altitudes. |
| 4 |  | Low-lying clouds that are generally producers of rain and snow. |
| 5 |  | Small cottony rows of cloud tufts that are made of ice crystals and found at high elevations. |
| 6 |  | These clouds can rise to heights of more than 30,000 feet. Some people also call these clouds *thunderheads*, because they can bring heavy rain, lightning, and thunder. |
| 7 |  | These clouds appear as a general overcast and can produce widespread rain and snow. |
| 8 |  | Wispy clouds that are found at middle elevations. |
| 9 |  | Clouds of vertical development, they get their name from the Latin word for *pile* or *heap.* The lowest are the puffy clouds of a summer day. |
| 10 |  | Wispy, thin sheets of clouds that are made of ice crystals and found spreading at high elevations. |

11. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is a cloud that rest on the ground or on a body of water.

12. The temperature at which air reaches saturation is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

13. When a gas changes to a liquid, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ takes place.

14. Water that falls to Earth’s surface is known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

15. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ decreases as air heats up and increases as air cools.

16. The amount of water vapor in the air is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

17. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of water takes place when the rate of evaporation equals the rate of condensation.

18. A liquid changes into a gas during \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

19. In order for clouds to form, there must be particulate matter in the air for the water to stick to. This particulate matter is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

20. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are the particulate matters.