





Complete each sentence with a word from the list.

surrounds

range



concentration describes the amount of material in a given space.



<u>matter</u> is any material that has mass and takes up space.

- g) The set of values between two limits is a ______.
- h) Something that ____ an object goes all the way around the object's surface.



You breathe air all the time in order to stay alive. Have you ever thought about what is in the air, or where it comes from? The thin layer of air that surrounds Earth is called the atmosphere. Life on Earth depends on the atmosphere.

The atmosphere contains matter that plants and animals need. In the atmosphere, matter is in the gaseous



state. You may remember that matter can take the form of solid, liquid, or gas. In a gas, the particles of matter are spread far apart. Gases do not have a definite shape. The particles in a gas can spread out to fill an area.

The Layers of the Atmosphere

