

ESL

E-LEARNING DAY ASSIGNMENT

Vocabulary Exercise: Fill in the Blanks

Complete each sentence using one of the words from the list. Some words may be used more than once. Write the correct word in each blank.

Word List: atoms, molecules, matter, states of matter, particles, alter, motion, temperature, vibrate, thermal energy, arrangement, ion, go sightseeing, quadrants, axis, label, grid map

1. Water can change between different _____
depending on the _____.
2. The way that _____ move can change
when the _____ changes, which we feel
as heat or cold.
3. When the temperature rises, particles begin to
_____ faster because of the increase in
_____.
4. The _____ of particles in a solid is
very organized, but in a gas, they are more spread out and
free to move.
5. In chemistry, we can create a charged particle called an
_____ when we add or remove
electrons from an atom.

6. To find points on a coordinate plane, we divide it into four _____, each separated by the x and y _____.
7. A _____ helps us find locations by showing squares with labels, like a coordinate plane.
8. To find specific points on a graph, we can _____ the axes and use the _____ as a reference.
9. Everything around us is made up of _____, which are tiny units that combine to form _____.
10. On vacation, people often _____ to learn about new places and cultures.