

Lesson 2: In a Nutshell



Lesson 2 Question: What is temperature?

1. How is temperature related to molecular motion?

Temp. is a measure of average KE of all molecules in a system or object. Molecules always have the same KE because they are always moving. The molecules move around randomly, without plan or pattern.

2. How is molecular motion related to kinetic energy?

The temperature of an object changes when ~~the~~ the average KE of the object's molecules changes. The faster the molecules move, the greater the KE & temperature

Reflection

3 sentences about what you learned