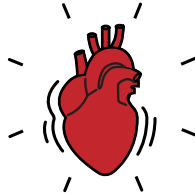


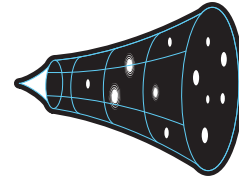
**ATTOSECOND**

1/1,000,000,000,000,000,000  
SECOND



**HEARTBEAT**

1 SECOND



**AGE OF THE UNIVERSE**

1,000,000,000,000,000,000  
SECONDS

Electrons' movements in atoms and molecules are so rapid that they are measured in attoseconds. An attosecond is to one second as one second is to the age of the universe.