

**Transparent to  
Atmosphere**

**Magenta**

**Temperature**

4

**Visible Light**

**Green**

**Thermal Energy**

2

**Opaque to  
Atmosphere**

**Yellow**

**Height**

6

**Thermal Radiation**

**Blue**

**Gravitational  
Potential Energy**

1

**3 or more atoms in  
molecule**

**Cyan**

**Speed**

5

**Greenhouse gases**

**Red**

**Kinetic Energy**

3