|  |  |  |
| --- | --- | --- |
| **Solids** | **Liquids** | **Gasses** |
|  |  |  |

**Atoms sliding past one another**

**Atoms vibrating in place**

**Highest level of energy**

**Atoms moving freely**

**Has a definite volume and shape**

**Lowest level of energy**

**Has no definite volume or shape**

**Medium energy level**

**Has a definite volume but not shape**

