ESLWORKSHEETS

States of matter

1. Write **solid**, **liquid** or **gas**

- ★ Fixed shape and fixed volume
- ★ It expands to fill all the space
- ★ Takes the shape of the container but the volume doesn't change
- ★ The atoms are close together but they can move a bit
- ★ The atoms move freely in every direction
- ★ No fixed shape and no fixed volume
- ★ The atoms are close together and move very little
- ★ Fixed volume but no fixed shape

2. Match the pictures of the atoms to **solid**, **liquid** or **gas**:





SOLID





LIQUID





GAS