

States of Matter Book requirements:

Students will need 3 pictures of examples of solids

3 pictures of examples of liquids

3 pictures of examples of gases

Students will also need to type the definition of a solid, liquid, and gas.

**Solid:** A solid has its own shape and size. Solids can be changed by heat or cold, but they will always be solids.

**Liquid:** A liquid does not have its own shape. It takes the shape of its container. Liquids can be changed by heat and turn into a gas. They can be changed by cold and turned into a solid.

**Gas:** A gas does not have its own shape or size. They can be invisible or smell. A gas cannot be changed into a solid, but some can be cooled into a liquid.