

Quiz Time!

LEVEL 1: SOUND –LIGHT

Click on the **incorrect** statement:

A

Light travels faster than sound.

B

Light travels in a straight line.

C

Sound travels through solid surfaces.

D

Sound waves travel better through gas.

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LEVEL 2: STATES OF MATTER

Click on the **correct** statement:

A

Solids adapt to the shape of the container.

B

Liquids have their atoms completely separated.

C

Plasma is a solid state of matter.

D

Supersolids behave like liquids and solids.

Quiz Time!

LEVEL 3: HEAT

Click on the **correct** statement:

- A** When the atoms freeze they separate.
- B** The atoms ionize after getting frozen.
- C** The electrons get separated in plasma.
- D** All solids become liquids when heated.

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LEVEL 4: ELECTRICITY

Click on the **incorrect** statement:

- A** Neutral atoms have the same number of protons and neutrons.
- B** Static electricity is produced by the rubbing of objects, electrically charging electrons.
- C** Nucleus have positive protons and neutral neutrons.
- D** Negative electrons move around the nucleus.