

UNIT 8: HEAT AND LIGHT



NOMBRE Y APELLIDOS: _____

HEAT IS...

- ☐ A Transfer of thermal energy from something hotter to something colder.
- ☐ B Transfer of thermal energy from something colder to something hotter.
- ☐ C The sensation of feeling hot or cold.

TEMPERATURE IS MEASURED IN ...

- ☐ A degrees.
- ☐ B Kilograms.
- ☐ C degrees centigrades.



EXAMPLES OF INSULATORS ARE....

- ☐ A water, gold and iron.
- ☐ B plastic, glass and wood.
- ☐ C plastic, glass and metals.



ICE MELTS FASTER IN A ...

- ☐ A glass bowl.
- ☐ B plastic bowl.
- ☐ C metal bowl.

WHAT COLOUR DO THE APPLE REFLECT? ...



- ☐ A all colours
- ☐ B red
- ☐ C white.

SHADOWS FORM BECAUSE LIGHT TRAVELS ...

- ☐ A In all directions.
- ☐ B very fast.
- ☐ C In straight line.

OBJECTS APPEAR BLURRY WHEN SEEN THROUGH.....

- ☐ A transparent objects.
- ☐ B opaque objects.
- ☐ C translucent objects.

MATCH THE CORREC PICTURE...



REFLECTION



REFLECTION

AN OBJECT THAT ABSORBS ALL THE COLOURS OF LIGHT APPEARS...

- ☐ A white.
- ☐ B transparent.
- ☐ C black.

THE PRIMARY COLOURS OF LIGHT ARE ...

- ☐ A red, yellow and blue.
- ☐ B green, yellow and blue.
- ☐ C red, green and blue

