

# 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

