

## Key Vocabulary

**AD (time)**- Anno Domini (year of our Lord)

**aerial**- from the air

**BC (time)**- before Christ

**chronological order**- order in which they happened

**county**- part of a country

**country**- an area of land in a continent

**continent**- a large area of land, often with different countries

**light source**- gives off light

**opaque**- material that does not allow light to pass through

**reflect**- when light changes direction off an object

**shadow**- the dark shape made when light is blocked

**transparent**- material that allows light to pass through

**translucent**- material that allows some light to pass through

# St Matthew's C.E. Primary School

## Knowledge Organiser

### What should I already know ?

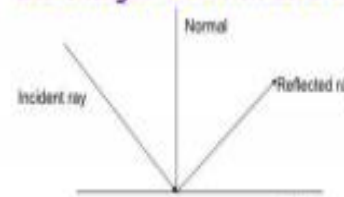
- Science- it is dangerous to look at the sun and that we see light through our eyes.
- History- talk about similarities and differences in our local area (past and present) and give examples of how our lives are different compared to children from the past
- Geography- be able to use a map and a globe and know that symbols mean something on an Ordnance Survey map



**REFLECTION**

What is light reflection?

Reflection occurs when light bounces off a polished surface (like a mirror) and changes direction as a result.



## Year 3 - There's No Place Like Home

The Stone Age began 4 million years ago.

Stonehenge built about 3000 BC

The Jacobite Battle of Preston 1715 AD.

World War 2 1939-1945 AD

World War 1 1914 - 1918 AD

## Key Questions

Where is the light coming from?

What happens if we don't have a light source?

Why is...hard to see?

How is a shadow made?

Can you change the size and shape of a shadow? How?

What is the same/different in the two pictures? Why?

What does...tell us about...?

How can you find out information about...?

Which is the best map? Why?

How are they similar/different?

Can you locate...on the map?

How do you know?

Can you use the key to find...?