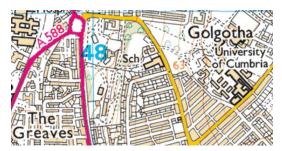
## Geography— Our local area



## Key questions: What is a map?

A map is a view of the ground from the sky. It shows us where places are and helps us to find our way.

Maps use symbols to show simple features. A symbol is a picture to show the same type of feature.

Roads are yellow and pink Buildings are orange

Paths are little dashes

And there are symbols for special things like **Sch** is a school and **m** is a woodland.

#### What is a compass?

A compass helps us find a direction. It has a needle that spins and points to North. It also shows us where East, South, and

West directions are.

#### Year 1 LEARN IT KNOW IT USE IT

Theme - Lancaster THEN and NOW



What YOU need to know!



## History— Lancaster

#### Key questions:

#### Where is Lancaster?

Lancaster is the most northerly city in Lancaster, located in the North West of the United Kingdom.



### What is the population?

The population is currently 52,234 people. What are some key locations in Lancaster?

The town hall, Victoria monument, Ashton Memorial, Lancaster Castle, Millennium Bridge, River Lune, Lancaster Cathedral, Maritime Museum and many more.

#### When was Bowerham School built?

It was the first school built in Lancaster and opened in 1899.

## Who officially opened the school?

The Mayor of Lancaster



C



## Science—Materials

#### Key questions:

#### What are materials?

Materials can either be anything that is natural or man-made in the world around you.

Natural materials: material made by nature—stones, grass, feathers, wood Man-made materials: materials

made by humans



## What do we mean by the properties of materials?

Properties are the quality or trait of an object

Transparent: easy to see through.

Opaque: you can't see through it.
Flexible: bends easily without

breaking.

Rigid: hard to bend, tough.



## Science—Seasons and Weather

#### Key questions

#### What are the 4 seasons of the year?

In the UK we experience 4 seasons, Spring, Summer, Autumn and Winter.

#### What changes in the weather do we observe?

The main changes we experience are the changes in temperature, landscape, animal life cycles and the changes in weather such as sunshine, rain, snow, storms and so on. This happens through the four seasons.

## RE-Islam

### What is Islam?

The word 'Islam' in Arabic means submission to the will of God. Followers of Islam are called Muslims. Muslims believe there is one true God Allah (the Arabic word for God).

## What are the key beliefs of Muslims?

Muslims believe that Islam was revealed over 1,400 years ago in Mekkah, Arabia through a man called Muhammad. Muhammad is believed by Muslims to be the last prophet sent by God (Allah). They believe God sent prophets to mankind to teach them how to live according to His law.

How might beliefs about creation affect the world? The word 'Khalifah' is a Muslim word for being caretaker of the world.

## Computing—Text and Images

## What is computing?

Computer is an advanced electronic device.

Computers have programs on them which allows you to save documents for future use.

# How can I add text and images on a computer?

Children can put their mouse skills and keyboard skills into use by adding images and resizing them, before adding and resizing text. These skills will really help later digital publishing skills, such as comic creation.

## Art

## What is print making?

Printmaking is making art by printing pictures, normally on paper. You can use different types of techniques to start the print. You might print using paint or ink. You can press objects (such as a shell) into the plasticine to create a print. You can then use a roller with paint or ink on and roll it onto the plasticine. This can be pressed onto paper/card.

How do we create a pattern? You can create a pattern by pressing/rubbing different objects onto paper.

## What is weaving?

Weaving is the interlacing of two sets of threads at right angles to each other to form cloth.