

Overview: This half term the children will also be working towards their Christmas Play.

Science

The Children will be covering the following:
(Year 4)

States of matter

Can they compare and group materials together, according to whether they are solids, liquids or gases?

Can they explain what happens to materials when they are heated or cooled?

Can they measure or research the temperature at which different materials change state in degrees Celsius?

Can they use measurements to explain changes to the state of water?

Can they identify the part that evaporation and condensation has in the water cycle?

Can they associate the rate of evaporation with temperature?

(Year 3)

Light

Can they recognise that they need light in order to see things?

Can they recognise that dark is the absence of light?

Can they notice that light is reflected from surfaces?

Can they recognise that light from the sun can be dangerous and that there are ways to protect their eyes?

Can they recognise that shadows are formed when the light from a light source is blocked by a solid object?

Can they find patterns in the way that the size of shadows change?

History

Why were the Romans so powerful?

How did they manage to run such an organised army?

How long did the Romans dominate Great Britain?

How did Britain change during this time?

What did they leave behind?



P.E.

Y3: Gymnastics and Multi-skills.

Y4: Gymnastics

Key Stage 2 **Year 3, Year 4**

The Ruthless Romans



PSHE & RE:

PSHE:

Going for Goals

RE: Christmas

Year 3: Christmas—What is Advent.

Year 4: Christmas—What is Epiphany?

Art

Drawing

Year 3

Using different media to make a mosaic.

Year 4

Using different media to make a mosaic.

Music

Year 3 - Exploring Rhythms

Year 4 - Ukulele lesson (Learning how to read music, timing pieces of music etc)

ICT:

Year 3

Presentation

Can they create a presentation that moves from slide to slide and is aimed at a specific audience?

Can they combine text, images and sounds and show awareness of audience?

Do they know how to manipulate text, underline text, centre text, change font and size and save text to a folder?

Year 4

Presentation

Can they create a lengthy presentation that moves from slide to slide and is aimed at a specific audience?

Can they insert sound recordings into a multi media presentation?