

LITTLE HADHAM PRIMARY SCHOOL - 'Believing and Achieving'
SPRING TERM 2016 - MEDIUM TERM TOPIC PLAN - WILLOW CLASS

SCIENCE

In **Science**, we will revise the three states of matter and properties of materials, such as solubility and thermal conductivity. We will separate materials using a range of methods and understand that some changes are irreversible.

After half term, we will revise another science unit: forces. We will look at a range of different forces: gravity, air resistance, water resistance and friction. Furthermore we will develop an understanding of balanced and unbalanced forces and their effects and we will investigate how mechanisms, like levers, pulleys and gears, help us to use smaller forces.

HISTORY/GEOGRAPHY

Key aspects of physical Geography. The children gain knowledge of the water cycle, coasts and rivers, mountains, volcanoes, earthquakes and climate zones.

We will:

-learn about the water cycle, rivers and the effect they have on the landscape

-look at how rain finds its way into rivers and how rivers develop from the source to entering the sea.

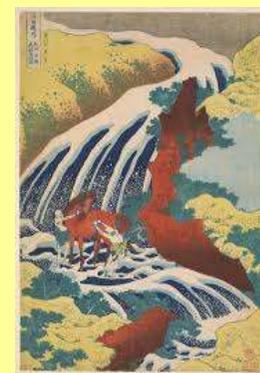
-study the physical geography of mountains and mountain ranges, their formation, some famous expeditions

-learn about the features of volcanoes, their formation and discover how they are distributed around the world.

-learn about the features and key aspects of earthquakes. Find out about the movement of tectonic plates and about seismic waves. Learn about life in an earthquake zone; compile and practise a class earthquake drill

ART

River / waterfall / wave inspired paintings with texture in the style of Japanese artist Hokusai



R.E.

In RE we will look at key figures in the Jewish religion and celebrations including Easter.



'What a Wonderful World'

D&T

Design and make own 'Eden Project' style garden in a bag (biome in a bag)



MUSIC

To be taught by H. Martin
See HM planning for detail

Royal Albert Hall Sunday 13th February

Musical Evening 22nd February

FRENCH

We will continue to follow the units of work from
'Tout le monde' level 3

This term includes food names and associated
vocabulary

We will continue to use and add to our bank of
classroom instructions and everyday conversational
vocabulary and use songs and interactive programs to
support this.

PSHE/S.E.A.L FOCUS:

Our PSHE units in the Spring term are 'Going
for Goals' and 'Good to Be Me'. In PSHE we will
reflect on ourselves as individuals, we will
identify positive things about ourselves, value
our abilities, qualities, talents, strengths and
achievements, so as to develop our self-
awareness and build our confidence and self-
esteem. We will set personal goals and we will
identify strategies to achieve them.

P.E.

Outdoor Games (led by Sports Coaches)
Swimming after February Half Term 2016

NOTES:**ICT**

In ICT children will keep on learning new skills on Thursdays with Mrs Todd and they will be applying the skills taught in other subjects.