

Computing

Chdn will plan and record a radio advert for a shop in Diagon alley

- Record and play their own sounds in recording software
- Import an existing sound file into recording software to play
- Choose appropriate software for sound recording

Music

Chdn will listen and appraise music from Harry Potter, and perform Hedwig's theme.

Skills:

- To listen with attention to detail
- To use and understand staff and other musical notations
- To play musical instruments with increasing accuracy, fluency, control and expression

Art & design / DT

Chdn will design and create a 3D wand using mixed media and wand box.

Chdn will generate ideas for their product.

They will select ideas to use in their own work and use sketch books to develop their ideas.

They will draw up a specification for their design.

They will select appropriate tools and materials to use when making their design.

They will evaluate their finished product against the original design and seek peer evaluation

Chdn will learn how to draw using perspective when creating an image of Diagon Alley

RE

Buddhism and Christianity

Enquiry Question: What is contentment?

Who was Siddhartha Gautama, and what is Enlightenment?

What is the importance of the Three Jewels, and of the Noble Eightfold Path?

What does it mean to 'follow Dharma'?

What did Jesus teach about contentment in the Beatitudes/ Sermon on the Mount?

What does the Apostle Paul teach about contentment and Godly peace?

What challenges contentment?

History

Chdn will make links with our last topic and learn about Shakespeare as an introduction.

They will find out a little about Tudor's beliefs about witches and their methods of punishment.

- To make comparisons with times in the past.

-To use different evidence and begin to identify primary and secondary sources.

Launch: Magical science afternoon

Landing: Trip to Harry Potter Studios

Home Learning: Harry Potter project homework will be set

Cringleford CE VA Primary School

Year 5 Summer Term 2019

Magical Worlds

Science

Chdn will create magical potions and learn about the effects when different materials are mixed or created. **Materials, Types of Change and Separating mixtures**

Knowledge:

- To demonstrate that dissolving, mixing and changes of state are reversible changes
- To explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible.
- To compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets
- To give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic
- To use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating
- To know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution

Working Scientifically:

- We will be working on all the skills necessary in year 5 to design fair tests; taking measures; recording and interpreting results.

PSHE

Focus on our JONK value of **curiosity**

Growing Up – linked to science. How the body changes as we grow older.

Geography

Chdn will consolidate their learning about OS map symbols and draw a map of Hogwarts using symbols and a key.

Maths

We will follow NC for Maths Year 5. Decimals, Properties of Shape, Position & direction, Converting measures, Volume.

Using objectives from previous year groups to ensure any gaps are covered.

English

Reading Texts: Extracts from Macbeth, other texts featuring witches and Harry Potter & the Philosopher's Stone. Make comparisons between books with the same theme.

Main Writing outcomes:

Creative writing / poetry – Chdn will write their own version of the witches' spell from Shakespeare's Macbeth.

Persuasive writing – Chdn will write an advert / leaflet for a shop of their choice along Diagon Alley in Harry Potter

Creative writing – Chdn will write their own fantasy story based on the magical world of Harry Potter

Further details tbc

Grammar focuses:

tbc