

English

Star Wars has a dark side and a light. Write a fantasy story with goodies and baddies! (use the planning sheet provided)

Speed of Light Reading Comprehension Task

SPaG task - Read the sheets relating to the Wyrnstooth Crown Answer the questions on word families - which words are linked?

Can you organise the words into nouns, adjectives, adverbs & verbs?

(see resources for fantasy word map, spelling tasks (x3), word families task & planning sheet)

Art/DT

Make your own shadow puppet show!
<https://www.youtube.com/watch?v=4Vig2wEIEFo>

Perhaps you could tell the story of your fantasy tale!

Experiment with shading. Carry out the activities from the video. Pause the videos when necessary to complete the tasks. There are also 2 sheets for you to complete

<https://www.youtube.com/watch?v=-DDT-rpJ4PXg>

<https://www.youtube.com/watch?v=12mYmU3DI40&pbjreload=101>

Make your own kaleidoscope!(instructions attached)

History

Research task! Lights! Did we always have electric lights? Find out about the history of light! (see resource sheets)

Maths

Tessellations with light and dark colours. Watch the video and try your own!

<https://www.youtube.com/watch?v=5FIOF8xsPas>

Home Learning Y3/4 Theme:



Light and Dark



RE

Jesus is sometimes referred to as the light of the world -can you draw a picture to represent this?

Many religions, including Christianity, use candles.

Write a report about how different religions use candles. Try to organise your work into paragraphs.

Use the website below for your facts

<https://www.patheos.com/blogs/almihrab/2020/01/light-it-up-how-do-religions-around-the-world-use-candles-in-their-holiday-traditions/>

PE

We use our sight for most sporting activities.

Consider what it must be like for para-Olympians who carry out sporting activities without the use of their sight. Can you ask someone at home to guide you around an obstacle course blindfolded so you can feel what it is like to move around without light?

Science

Why do we have day and night? Watch the video and carry out the science task on the sheet (mild, hot and chilli)

<https://www.youtube.com/watch?v=hPa7bu1q7D4>

Shadow Investigation (if fine weather!) Using chalk, get someone else to draw around your shadow. Every hour, draw a line to show how long it has got. Mark the time on the length of the shadow. Let us know what you discovered! Have a look at the Powerpoint to help your learning. You can also try the task from the Powerpoint!

Water refraction Experiment

(see resources)

PSHE/Mindfulness

Being in a dark place can sometimes help you to be calm and take a moment to reflect. Try sitting quietly, or lying down, still for a couple of minutes and close your eyes, listening to your breathing and feeling the muscles in your body relax.

<https://www.youtube.com/watch?v=qFZKK7K52uQ>

Mindfulness Colouring

(See resources)

Geography

Where in the world is day and night and at what times? When it's daytime in the UK where is it night?

Watch the video clips to help answer each question.

<https://www.bbc.co.uk/bitesize/topics/zwccwmn/resources/1>

Can you find out and draw and write what you've discovered?