

English

Script

Authors often use light and dark as symbols in their writing to show darkness and happiness.

Shakespeare used darkness in his plays to represent evil and light to symbolise protection and goodness.

Follow this link to watch the retelling of some of William Shakespeare's most well-known plays:

<https://www.bbc.co.uk/teach/class-clips-video/english-ks2--ks3-shakespeare-in-shorts/zjyhrj6>

Write a script for your favourite play! Think about the characters and the importance of stage directions.

You may choose to write the whole script, or just one scene or act. Check Google Classrooms for additional resources.

Science



Solar Eclipse

What is a solar eclipse? Why does it happen? Follow this link to learn more:

<https://spaceplace.nasa.gov/eclipse-snap/en/>

Look at the poster at the bottom of this webpage (it's attached for you too!) Create your own poster to explain what you know about a solar eclipse!

Build a Light Maze

Watch this video:

<https://www.bbc.co.uk/bitesize/clips/zg6r82p>

Build a light maze, like the one in this video! You can use Lego, construction blocks or objects around your house to create your maze. You'll need a few little mirrors and a torch too! Can you navigate your torch beam through the maze?

Maths

Code Breaker

Flashing lights were used in the war to communicate messages, which enemies couldn't read or intercept! It was called the Morse code. Complete the attached code breaking challenges! Choose your level.

RE

Hanukkah

Hanukkah is the Jewish Festival of Light. Watch this video to learn more:

<https://www.bbc.co.uk/bitesize/topics/znwhfg8/articles/zj446v4> Download the dreidel template at the bottom of the webpage and play it with your family! You can play it on here too:

https://www.abcya.com/games/hanukkah_dreidel

History/Geography



Time Zones

What are time zones? Why do we have time zones?

Read this link to learn more:

<https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zjk46v4> Investigate why the lengths of day and night vary in different parts of the world. Create a poster to teach other children in our school about the different time zones!

Winter & Summer Solstice

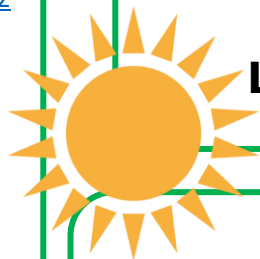
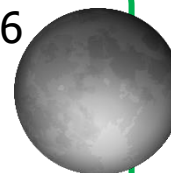
What is the winter solstice? What is the summer solstice? How often do they happen in a year? Why are they important? Follow this link to learn more:

<https://www.bbc.co.uk/newsround/46603905>

Create a poster or a fact file to show your findings!

Home Learning Y5/6 Theme:

Light & Dark!



Key Vocabulary

Create two spider diagrams – one for the word 'light' and one for 'dark'. How many synonyms can you find for each word? Add them to your glossary!

Art/DT

Van Gogh Starry Night

Create your own Starry Night! Watch this video and follow the steps to re-create Van Gogh's famous landscape:

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

Shadow Theatre

Shadow puppets are used to tell stories! They are usually flat cut out characters that are placed in between a light source (such as a torch) and a screen! Watch this video to learn more:

<https://www.bbc.co.uk/bitesize/clips/z87jmp3>

Create the characters from your script in English and create your own shadow puppet theatre! Look at the attached resources to help you. We would love to see these on Google Classrooms so please film the end result if you can!