

## GEOGRAPHY – UK/ Countries and Cities

### Research

Choose a country (England, Scotland, Wales, Northern Ireland).

Find out about population, national emblems, flags, sports, tourist attractions and landmarks etc.

Make a fact card or Create a promotion poster for the tourists to visit your country (include the information from your research).

### Geography/Arts/DT

#### Creative Activity linked to Geography

Think about the island you have created last week. What is your island like? What is it important about it? Design a new flag or a sign incorporating your ideas or make a 3D model of your island using recycled materials or papier mache. What about an edible island ☺ ?!



## The Big Question

**“Why do we need dark and light?” “What would happen if there was always light or dark?”**

Watch videos to gather information and take notes using bullet points.

<https://www.bbc.co.uk/bitesize/topics/zbssgk7/articles/z2s4xfr>

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

<https://www.bbc.co.uk/bitesize/clips/z8vfb9g>

<https://www.bbc.co.uk/bitesize/clips/zjkc87h>

<https://www.bbc.co.uk/bitesize/clips/zb3s34j>

<https://www.bbc.co.uk/bitesize/clips/zygvr82>

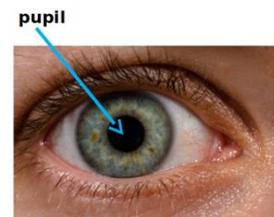
"What sources of light help us to see at night?" Make a list of the sources or draw and label.

## Experiment

How well can we see in the dark? How our eyes adjust to low-light conditions?

Stare at a bright window for 20 seconds and then check the pupils of your eyes in a mirror. What do you see? Repeat the experiment, this time staring into a dark corner.

What happened to pupils of your eyes?



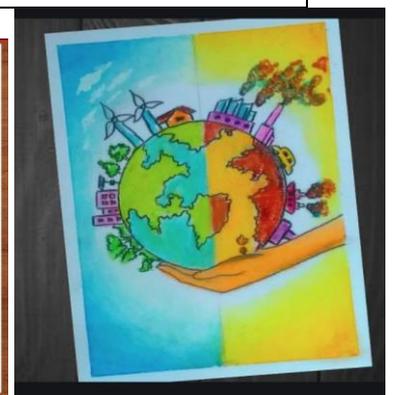
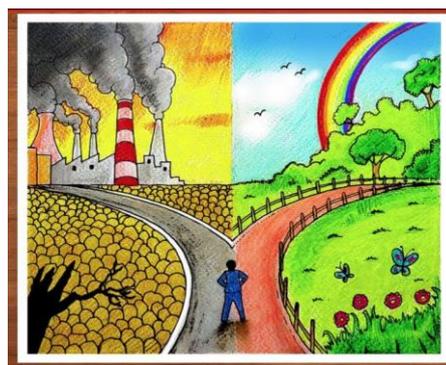
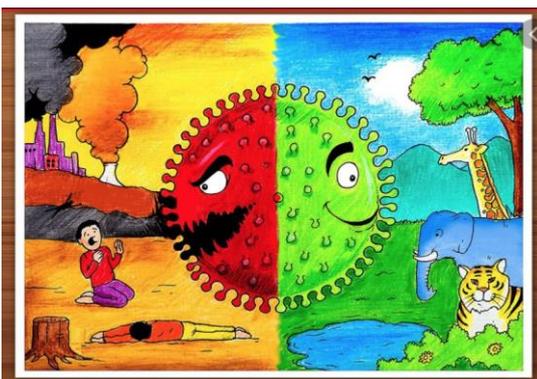
## RE Human impact to the world

Create a poster about human positive and negative impact to the world.

What did humans do to make the world a nicer, better place?

What did humans do to harm the world?

Think about forests, cities, oceans, rivers, animals, plants etc.



## **ICT – Animation**

### **Stop frame animation**

Discovery Education Espresso / **username: student21086 password: coding**

Choose your scenery, move figures and props as you go frame to frame to create an animation on your computer. Explore different options.

Top tip: make at least 10-12 photos of the same scene to make 1 second of the movie.

[Video](#)