Light and Dark

Week 1

June 1st

Theme focus -Art

Science:

What is a source of light ?

What is not a source of light but is a reflector?

Observe a sunset/ sunrise. Does the sun actually go down/ come up? What’s really happening, discuss with your grown up.

Make a rainbow: See Stem Rainbow challenge card resource.

Maths:

Reception- Sorting objects- see sheet. Find household items that can be sorted in different ways – cutlery and tableware can work well or toys. For example, sort into knives, forks, spoons, cups, plates, bowls and then into cutlery and tableware and into metal and non-metal. Can you find things that are useful at night time and things that are useful in the day?

Year 1- Choose next activity in Power Maths books. Can you make this into a practical activity? If not, try Reception activities for sorting objects into different categories

Have a go at Sumdog, practice times tables.

Literacy:

Explore stories and story language - see literacy guidance notes. Write a character profile for one of the Owl Babies.

Art:

What is a silhouette?

Look at some of the work of Banksy- watch this video <https://www.bbc.co.uk/bitesize/clips/z2nqg82>

Have a go at creating your own silhouette art . Go here for guidance on the process: <https://www.youtube.com/watch?v=vB_qGBj8Bvs> (sorry about the promo at the beginning, please ignore)

What is a shadow? Create a shadow puppet show using one of the stories from literacy or something of your choice.