TRAFALGAR INFANT SCHOOL

Y2 - Curriculum Information – Light (Autumn term 2)

Science: Animals and Birds

We will be learning:

- How to classify living things
- Different categories of animals e.g. reptiles, amphibians, birds, fish and mammals.
- How to use information texts to research different British birds
- Looking at habitats of different birds and the food chains they are involved in

English

We will be continuing with our text 'Couch Potato' and creating healthy living posters around the sub-headings 'diet', 'hygiene', 'exercise' and 'mental health'.

We will also be focusing our writing around the text 'The Lighthouse Keeper's Lunch'. Activities will include:

- Sequencing and ordering events
- Roleplay – telling the story from a different point of view
- Writing - re-telling a story from different point of view.

SPAG

We will be using imperative verbs in our posters and we will be continuing to work on time connectives (then, after, a while later) and conjunctions (and, but, so)

Please continue to hear your child read daily.

Maths

This half term we will continue working on addition and subtraction which will include using:

- a two-digit number and ones
- a two-digit number and tens
- two two-digit numbers
- adding three one-digit numbers

We will be learning about shape which will include:

- identifying and describing the properties of 2-D shapes,
- identifying and describing the properties of 3-D shapes, including the number of edges, vertices and faces
- identifying 2-D shapes on the surface of 3-D shapes
- compare and sort common 2-D and 3-D shapes and everyday objects.

Please continue to practise learning number facts including doubles, halves, bonds to 10 and 20, counting in 2s, 5s and 10s forwards and backwards.

Other Curriculum Areas

- **Geography** – learning to name and locate the world's seven continents and five oceans using maps and globes, and spotting natural and human-made features, such as rivers, mountains, farms and cities.
- **History** – finding out about the work of Thomas Edison and thinking about how life was different before electricity. Learning about Grace Darling and her role in maritime safety.
- **Computing**– Developing Digital Literacy and Media skills through animation software. Staying safe online (digital images)
- **RE** – Why is light important to people?
- **PE** – Fitness – running, skipping, jumping etc. We will also be focusing on balance, agility and stamina.
- **Music -** Continuing with pitch and rhythm development.
- Christmas production preparation
- **D&T –** Festive pop up cards
- **PSHE** – We will be 'Celebrating difference' following our Jigsaw scheme of Work.

What you can do to help: Talk to your child about the uses of electricity in the home and being aware of the dangers of the improper use of electrical appliances. The children would also benefit from any parent with specific expertise in electricity and who would be willing to come in to school and talk to the children. If you are able to do this, please let your class teacher know.

Class Teachers: Miss Pembrey Mrs Snowdon Mrs Flower