# Science and DT

- Materials
- Recycling
- Reusing materials for other purposes

## **Swimming Lessons**

The swimming lessons will continue for the first four weeks of this half term.

A reminder that each child will need:

- A swim suit
- A swimming hat if they have long hair
- Swimming goggles
- A towel (show them the towel so they know what colour it is)

All to be brought to school on Tuesday morning in a labelled bag. Sandpipers: 2.00—2.30 Cormorants: 2.30—3.00

After this time the children will be working on developing routines using the apparatus in the hall.

Thank you for your support and working in partnership with us.

Year Two Team

### **Topic Activities**

- Learning about the objects around us and the materials that are used to make them.
- Finding out why different materials are chosen for every day purposes.
- Learning about recycling.
- Finding out which materials can be recycling or reused to make something different.
- Designing and making their own musical instruments using recycled objects.





# Key Vocabulary

- Reduce
- Reuse
- Recycle
- Waste
- Materials

# Homework Project

#### Recycling

Keep a tally chart of all the objects that you recycle at home over a period of two weeks. Return to school by the end of November. Tally chart attached.

# Other Activities to do at Home

- Read your reading book and ask lots of questions on the text.
- Practise your spellings.
- Write at home. Remember that every sentence starts with a capital letter and ends with a full stop, question mark or exclamation mark.
- Read topic books to find out more information.
- Practise counting to 100.
- Practise reading and writing numbers to 100.
- Practise number facts to 20.

# PSHE - Personal, Social and Health Education

- Friendship
- Sharing and taking turns
- Self esteem
- Following class rules
- Respecting each other and our environment.



# <u>RE</u>

In RE the children will be working with a visitor to learn more about the Hindu faith. We will also be learning more about the celebration of Christmas and linking this to our English story.

#### **Open Classroom**

Open classroom will not be taking place this half term on a Thursday on a regular basis but if there is something the children have been working hard on and would like to share with you we will let you know.

# <u>Literacy</u>

## In Literacy we will be:

- Learning the story 'Ada's Violin'.
- Sequence and retell the story through role play and other media.
- Writing our own versions of the story.
- Writing recounts and nonchronological reports.
- Writing clear sentences.
- Continue to focus on punctuating the beginning and end of sentences accurately.
- Working on phonics and spellings on an ongoing weekly basis.
- Grammar and punctuation.
- Continuing to develop comprehension skills in reading.

# **Mathematics**

## In maths we will be:

- Reading and writing numbers to 100
- Adding a single digit to 2 digit number
- Subtracting a single digit from a 2 digit number
- Multiplying and dividing numbers using the 2, 5 and 10 times tables.
- Beginning to use simple written methods to show calculations
- Solving word problems involving all four operations.



# Setting Sails Curriculum

Reduce, Reuse, Recylce

# Sandpiper and Cormorant Autumn 2019 2nd Half

# Key Topic Questions

What materials are used to make things around us? Can things be made out of more than one material? Why are different materials chosen to make things? What can I recycle? Where does our recycling go? What happens when we recycle something? How does recycling help our planet?