Otters 4/5



Autumn 2 2025

Maths

Following the mastery approach, units to be covered:

<u>Year 4</u>- Area, Multiplication and Division.

<u>Year 5</u>- Multiplication and Division, Fractions

English

Developing writing techniques through 'The Write Stuff'.

Texts to be explored:

Narrative- The Whale by Ethan and Vita Murrow

Non-fiction Newspaper report- The Titanic

Science

Properties and changes of materials

Investigating hardness, transparency, conductivity, reversible and irreversible changes

Music

Blues

Learning about the history of blues, playing chords, making our own 12-bar blues

Computing

Programming music

Using Scratch to make a soundtrack and evaluate it

DT

Textiles- Fastenings

Identifying the features, benefits and disadvantages of a range of fastening types before creating our own Why do our oceans matter?

Geography

Why do our oceans matter?

Looking at the Great Barrier Reef, studying digital maps, opting for biodegradable products when we can

R.E. and P.S.H.E.

R.E:

What helps Muslims to live a good life?

PSHE: Health and wellbeing

P.E.

Hockey and Gymnastics

Key Vocabulary-

Ocean, pollution, glaciers, plastic, blues, melody, chord, responsibility, relaxation, goals

French

Shopping in France

Decoding texts and recipes, food names

Websites

Times Tables Rockstars
Doodle Maths
Spelling Shed (EdShed)

If any passwords have been forgotten, please contact your class teacher.

Homework expectations:

All children must be completing weekly spelling practice on either EdShed or paper. Year 5 only will be given Maths homework. Reading is expected every day.