PHSE

PSHE - SCARF - Valuing Differences **Computing -** Moving a robot

PE - Attack, Defend and Shoot

Design Technology

- (Technical knowledge) To know which materials will float.
- (Design) To know how to talk about my design ideas and what I am making.
- (Design) To know how to plan my design using the design criteria.
- (Make) To know how to select the tools I need to make a pirate ship.
- (Make) To know how to select the materials I need to make a pirate ship.
- (Make) To know that I will need specific tools for cutting, joining and shaping and learn how to use these in practical tasks.
- (Make) To know how to cut, shape and join materials (stick, tape, flange, brace, fold, slot)
- (Evaluate) To know how to evaluate my pirate ship against my design criteria and consider the views of others to improve my work.

<u>Maths</u>

- Place Value (within 20)
- Addition and Subtraction (within 20)
- A separate knowledge organiser for each area will be emailed.

This terms topic is Ships A'hoy!

<u>Science – Everday Materials</u>

- To know the name of the material an object is made from.
- To know how to identify and name a variety of everyday materials.
- To know how to describe everyday materials.
- To know how to compare and group materials in different ways.
- To know the shapes of solid objects made from some materials can be changed.
- To know what material will be the best to use for a specific task (fair test on which material would be best to use for an umbrella etc.)

<u>Literacy</u>

Peter Pan and Captain Hook

Purpose - Character Description **Feature** - Descriptive language, a range of sentence starters, similes, list of three (using a comma) etc.

Tom and the Island of Dinosaurs

Purpose - Letter Writing **Features** - Structure of a letter (Dear, from), Greetings, Paragraphs, adjectives.

History- Grace Darling

- To know how to order the events of Grace Darling's life.
- To know why Grace Darling was significant.
- To know how to identify details on an artefact.
- To know how beach safety is similar / different for Grace Darling and us.