

ART

Hokasai – The great wave. Recreate in sketch books.
 Colour in a solid area of colour, apply top layer of paint mixed with washing up liquid then draw by scraping into the surface with a sharp tool.
 Collage of sea sand and glue to add texture.
 Still life drawing of shells.

COMPUTING

Exploring different sea side websites.
 Creating brochures /blogs of different coastal areas in the UK (Geography)
 Listening to and creating audio files (soundscape-Music)

D.T

Make: use appliqué to decorate by gluing, and stitching.
 Make: can cut internal shapes.
 Evaluate: explore the impact of well-known designers and inventors and how their products helped to shape the world.
 Ideas
 Design and make a sail for a boat / hot air balloon / kite for the beach / outfit for the beach / sun hat / beach bag / windbreak / fan / umbrella / outfit for a fisherman / uniform for a person in the Navy
 Link to Science – Reversible and Irreversible changes – Make omelettes using veg grown in school.
 Batters / Pancakes / Yorkshire puddings (liquid to solid)

FRENCH

Unit 9: Festivals
 Talking about festival and dates.
 Talking about presents at festivals.
 Numbers 31-60.
 Giving and understanding commands.

GEOGRAPHY

Identify physical features of a river using a map.
 Explore coastal features in the UK using a map e.g. Jurassic coastline.
 Describe and draw how the coast has changed over time.
 Explain economic activities that occur.
 Brochure of a coastal area in the UK.
 Explore the impact that tourism has on our coast line and how we can protect it.

P.E

- 1) Cricket (in)
- 1) Rounders (out)
- 2) Athletics (in)
- 2) In house competitions (out)

SOURCE



P.S.H.E

LIVING IN THE WIDER WORLD
 Water: Our Most Precious Resource
 Global Justice – Fairtrade
 Sustainable living - Climate and farming
 RNLI – Safety at the seaside
 Article 13 (freedom of expression)

MUSIC

To be able to compose a soundscape (a performance that creates the experience of an acoustic environment e.g. Weather)
 To be able to take part in rounds.
 To compare pieces thinking about texture, structure, timbre and dynamics.
 Ideas:
 Sea related tongue twisters.
 Sea Dragon Song
 Create own soundscapes for the beach, a storm etc. Record, evaluate and improve.

R.E

To learn about the importance of fasting for Muslims.
 To understand how Hindu's show their commitment to God and to evaluate if there is a best way.

SCIENCE

Properties & changes of materials.
 Compare and group materials according to their properties: hardness/solubility/transparency/conductivity (electrical & thermal) and response to magnets. Testing suitability for boat design or purposes within the boat - insulation to transport ice or fish? Load carrying capacity for boats (maths) - what shapes float, which sink and which carry the most load? IT - film investigation? English - write journal of Captain of a ship built from the wrong material or to the wrong design?
 Know that some materials will dissolve in liquid to form a solution, describe how to recover a substance from a solution. Scenario of the ship carrying salt and sand and rice, the three items mix in a storm - what can be done to recover them? Sieve the rice, add water to the salt and sand, filter the sand out then evaporate the water to leave the salt! IT - film investigation, Maths - weigh amounts before and after of each material see how much is regained and how much lost.
 Use knowledge of solids/liquids/gases to decide how mixtures might be separated including: filtering, sieving and evaporating - see above
 Give reasons, based on evidence from fair tests, for uses of everyday materials including metals, wood and plastic. Demonstrate that dissolving, mixing and changes of state are reversible changes.
 Explain that some changes result in the formation of new materials, that this kind of change is not usually reversible, including changes associated with burning and the action of acid on bicarbonate of soda. Krakatoa! Make a Papier Mache volcanic island - write/research about Krakatoa and how it erupted - then make it erupt using bicarb! Film it - Green screen news report with the volcano in the background!