## Year 2 Summer 1 Shipwreck Learning and Challenges

- \* Imagine you are on board a ship. Write a letter home to your family explaining what has happened to you.
- \* Research the different classes and jobs aboard a ship like the Titanic
- \* Using the Ship fact file, research facts about famous shipwrecks, involving artefacts and treasure.
- \* Paint a seascape picture using watercolours and cut out a ship's silhouette to collage over the top.
- \* Write your name in Morse Code and make up some messages for someone to work out.
- \* Create your own secret code.
- \* Read or listen to The Lighthouse Keeper's Lunch and try out the different activities.
- \* Research and draw a diagram of a ship. it could be a schooner, frigate, battleship, cruise liner, steamboat, galleon, or one of your choice.

Try and label some features; masts, funnels, decks, sails etc.

- \* Find out about a lighthouse. What is it called? Where is it? How old is it? Why was it put there? Build your own model lighthouse.
- \* Read the story of Grace Darling
- \* Do you know of any shipwrecks off the Isle of Man? Find out as much information as you can.

- \* Write a ship's log about your ship. Where are you travelling to? What sort of ship are you on? Have you spotted or seen anything interesting out at sea? Has anything exciting happened to your crew or passengers? Don't forget adjectives and similes!
- \* Use the character sheet and story planner to create your own shipwreck story. The success criteria will help you to make it really exciting.
- \* Read a mixture of fiction and nonfiction stories and poems about the sea and shipwrecks.
- \* Can you create your own music for the sounds of the sea or a poem or song?
- \* Listen to the sea shanties and see if you can learn one or two, or create new verses of your own.
- \*Pushes and pulls watch the clip. How many different examples can you spot?

https://www.bbc.co.uk/bitesize/clips/z9dkjxs

- \* Watch the ppt about Forces, try out some around your home and gardenpush, pull, gravity, stretching, squeezing and friction.
- \* Ride a scooter, skateboard or bike on different surfaces. What do you notice?

- \* Make some paper planes, which designs work best? Why?
- \* Try the Push and Pull Quiz https://www.educationquizzes.com/ ks1/science/forces-pushing-andpulling/
- \* James Dyson Science at Home Challenges are great- challenge number 6 is to build a boat! https://

www.jamesdysonfoundation.co.uk/ resources/challenge-cards.html? gclid=EAlalQobChMl0d6KoKfl6AlV1-J3Ch1CGQMOEAAYASAAEqJWtPD BwE

- \* Create some designs in the style of Andres Amador or Andrew Goldsworthy using pencils, pens, crayons, sand, things from around the garden.
- \* Research about Sir William Hillary and his life, including the Tower of Refuge and the RNLI.
- \* See what can you find out about the first life saving equipment made for ships.
- \* White Rose Maths has a daily lesson with a video to help you learn and an answer sheet so that you can see how well you have done!

https://whiterosemaths.com/homelearning/

\* Learn the points of a compass and plot a route around your home or garden.

## Website Links

Wreck of the SS Liverpool, Isle of Man

https://www.google.com/search?

q=iom+shipwrecks&safe=strict&client=safari&rls=en&source=lnms&tbm=vid&sa=X&ved=2ahUKEwiHtl\_in-XoAhWC-KQKHYPqB8IQ\_AUoBHoECAsQBg&biw=1099&bih=738

Shipwreck of 'The Passages' at Jurby Beach, Isle of Man by Drone

https://www.youtube.com/watch?v=uKGflbdfc5g

The Racehorse, 1822 off Langness

https://asmanxasthehills.com/shipwreck-1822

The Lighthouse Keeper's Lunch - Give us a Story!

https://www.youtube.com/watch?v=46wCRq50Wwq

Sea shanties!

What shall we do with the Drunken Sailor? https://www.youtube.com/watch?v=gGyPuey-1Jw

**Bobby Shafto** https://www.youtube.com/watch?v=0f31GP3bkmM

Away haul away https://www.youtube.com/watch?v=YvBHdw-EqLM

The Ellan Vannin Tragedy https://www.youtube.com/watch?v=FK6g46ooCmk