Pick and Mix – Home Learning experiences – Splash!

These activities are for you to do at home, you can do all of them or choose the ones that you find most interesting. Bring in or post your finished work to your portfolio, so that we can share and celebrate it with your classmates. I will post this document on to our Reception Class Dojo 'Story.'

We use water for many things. Find out how you use water during the day. Record them in the box below. You could draw pictures or write a list.

Fill a container with water and find these objects from around your house. Predict whether they will float or sink in the water before testing them.

. Kev

. Pencil

. Coin

. Cork

Plastic Brick

. Metal spoon

Stone

. Wooden spoon

. Plastic bottle . Apple Play with a wide range of containers in a water-filled sink, bath, or paddling pool. Explore filling, emptying, and transferring water between the containers. Use measuring spoons, cups or jugs to measure and compare amounts of water.

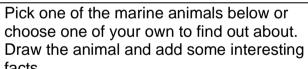




Design and make an ice lolly using fruit juice, yoghurt, fruit pieces or diluted cordial. Draw and label a picture of the ice lolly.

Water down a range of coloured paints and freeze in ice cube trays or bags. Once frozen, arrange the paint ice cubes on a large roll of paper outside in the sunshine. Observe what happens and take photographs to document the changes.

Look online for some bubble mixture recipes. Try making some and test them out with a range of bubble blowers, including cookie cutters, straws, pipe cleaners or fly swatters.



facts.

. Reef Shark

. Humpback whale

. Bottlenose dolphin

. Octopus

Useful Websites:

BBC iPlayer – Andy's Aquatic Adventures Google Earth

Useful Books:

Water by Frank Asch

Commotion in the Ocean by Giles Andraea

Zoom Ocean Adventure by Susan Hayes

Hidden World: Ocean by Stephanie Fizer-Coleman

The Crocodile Who Didn't Like Water by Gemma Merino