**Beachcombers Topic plan Week 1**

| Science | R.E | Computing | History | ART and DT |
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| We are going to learn about coastal habitats. Costal habitats are widely diverse, from shallow sea water, to dunes and beaches, to rock pools and coves. Huge varieties of species live and depend on costal habitats. For example, **coastal** clif fs are the rocky land edges that face the sea.<br><br>Show 'Beach Habitat PPT'<br>**Task ( * are the level of challenge, see bottom of sheet)**<br>**Year 1 – **** Cut out the pictures and sort them into the right habitats.<br>**Year 2 – *****As about with the correct animal groups, birds, | Show the children a picture of a pillar and discuss how it makes a building strong.<br><br>Discuss how the 5 pillars of Islam are 5 things Muslims do to keep their faith strong.<br><br>Can you think of someone you have in your life that keep you strong or teaches you the right thing to do?<br><br>Watch the following clip about the story of Amina as she explains the Five Pillars of Islam.<br><br>https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks1-the-five-pillars-of-islam/zv84jhv<br><br>**Task –** Design your own prayer mat, include symbols that are important to use and remember to be respectful. | Use the internet to find out about crustaceans.<br><br>Here are some good links<br>https://easyscienceforkids.com/all-about-crustaceans/<br><br>https://kids.britannica.com/kids/article/crustacean/353023<br><br>https://www.factmonster.com/dk/encyclopedia/nature/crustaceans<br><br>Use the address bar to search for the Japanese spider crab, the mantis shrimp, the coconut crab and the Caribbean spiny lobster. View and read web pages to find out about what they eat, what they look like and how they have adapted to their habitat. Use presentation software to create a slide or mini fact files on their crustacean.<br><br>**Task**<br><br>Year 1 – Get an adult to help read through what you find.<br><br>Year 2 - Write down some interesting facts in your book or present them in a PowerPoint. | Have you ever seen a lighthouse before? Do you know why they are used? Today we are going to learn about the purpose of lighthouses.<br><br>Show 'All about lighthouses' PowerPoint.<br><br>**Task**<br>Build your own mini lighthouse (see net template) | We are going a simple beachcomber's treasure book to record your ideas, drawings and photographs during our project. Use a range of different papers to create their pages, ordering them as you wish.<br>Staple or tie with ribbon to join pages together and add a tough outer cover to protect it.<br><br>Week 1 – Look at physical shells or |

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| mammals, plants and minibeasts.<br>. | | | | photographs of different types of shells |