Beachcombers Topic plan

Science	Computing	R.E	Geography	ART and DT
Ask the children what do you know about plants? Plants are living things. We know already that plants are the green colour in our gardens, parks and fields. Flowers are pretty to look at. But what else do you know about plants? Lots of animals eat plants for their food. Humans eat plants as food too. Let's find out which ones humans eat. Show 'Plants we eat' PowerPoint. **Task –** Plants that we eat sheet **Year 2 Extension –** Research and make a list of plants that can be used as medicines. .	Ask the children what technology they use around the house? Explain that to the children that changes to technology over time has affected many aspects of life. The way we lived in the past is different to the way we live today and this is vastly due to the changes in technology. Technological changes affect the way we work, travel, communicate and play. Show 'Changes in technology PowerPoint' **Task** – Identifying technology in the home sheet Children to draw and label different technology they would find on their house. **Challenge – Research and answer these questions** When was the first computer invented? When was the first phone invented? How long have tablets been around?	Christians were guided by the teachings of Jesus. Ask the children what they though Jesus taught Christians? Show 'Christian Beliefs PowerPoint' **Task –** Write a list of Christian beliefs. **Watch-** https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks1-the-christian-story-of-the-good-samaritan-and-the-lost-sheep/zr7wxyc	Ask the children to put their hands up if they have heard of the following beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather (and) key Explain to the children that these are called physical features. **Show '**Physical Features PowerPoint' **Watch the following two clips** https://www.bbc.co.uk/teach/class-clips-video/geography-ks1--ks2-cities-towns-villages/zjn492p https://www.bbc.co.uk/teach/class-clips-video/geography-ks1--ks2-rivers/z6qsf4j **Task** Year 1 – Write a list of animals that you would find at a river. Year 2 – Rivers of the world research	Use the internet to look at different images of coral reefs. Talk about the shapes and colours and why they make a good hiding place for sea creatures? **Task** Recreate you own coral reef picture as a sketch or using different materials.

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