Knowledge Organiser

Year 1 Summer Term- Do you like to be beside the seaside?

Strand: Science





What should I already know?

Plants, animals and natural and found objects.

Show care and concern for living things in the environment.

Key Vocabulary

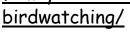
backbone, cold blooded, carnivore, cold blooded, environment, farm, gills, herbivore, invertebrate, omnivore, pet, temperature, vertebrate, warm blooded, wild, amphibian, bird, fish, mammal, reptile

Resources to help me with my learning!

https://www.bbc.co.uk/bitesize/topics/z6882hv/articles/z96vb9q

https://www.rspb.org.uk/fun-and-learning/for-families/

family-wild-challenge/activities/go-



What will I know by the end of this unit?

- I know that mammals give birth to live young and are warm blooded.
- I know that a fish is cold-blooded and breathes underwater using gills.
- I know a bird is warm blooded, lays eggs and has wings, feathers and a beak.
- I know reptiles are cold blooded, lay eggs and have scales.
- I know amphibians are cold-blooded, lay eggs, and live on land and water. They can breath underwater through gills.
- I know vertebrates are animals that have a backbone.
- I know that invertebrates are animals that do not have a backbone.
- I know that animals that only eat meat are carnivores.
- I know that animals that only eat plants are herbivores.
- I know that animals that ear plants and meat are called omnivores.