

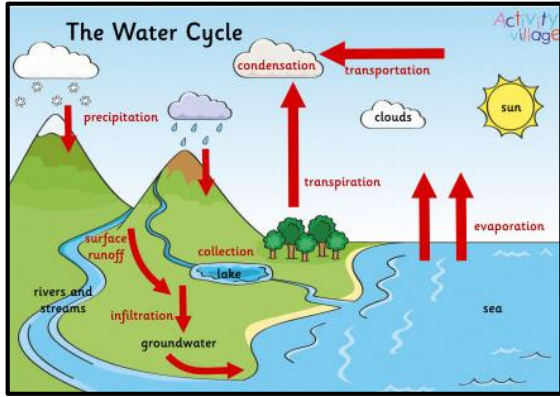
Year 4 – Land, Sea and Sky



We will need to be scientists to examine how different organisms have adapted to survive on land, in the sea and in the sky.

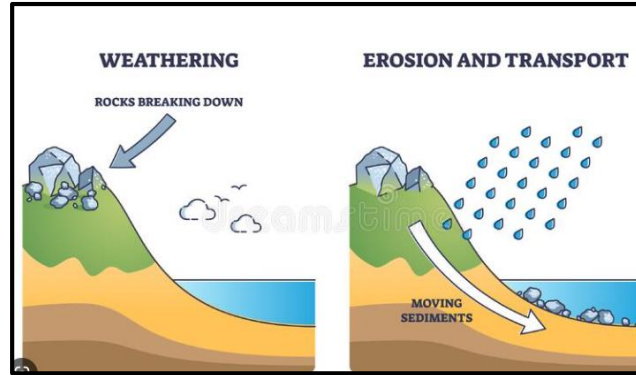


What is the water cycle?



Science

What is the impact of water erosion?



Working Scientifically skills; asking relevant questions and using different types of scientific enquiries to answer them, setting up simple practical enquiries, comparative and fair tests.



Links to; habitats and environments/ Plants The Earth: Our Home (year1) Greenfingers (Year 1).

Vocabulary

adapted
 habitat
 survive
 erosion
 impact

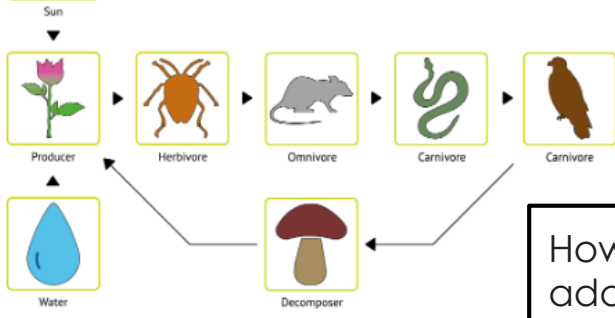
organisms
 environment
 interdependent

positive
 negative
 thrive

How have fish and plants adapted to live in water?

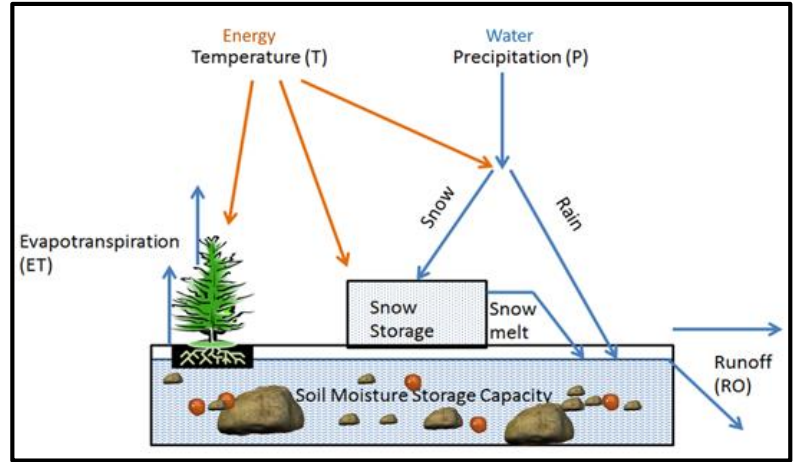
Anchor to ocean floor
 absorb nutrients from the water
 ability to float

How are living things interdependent?

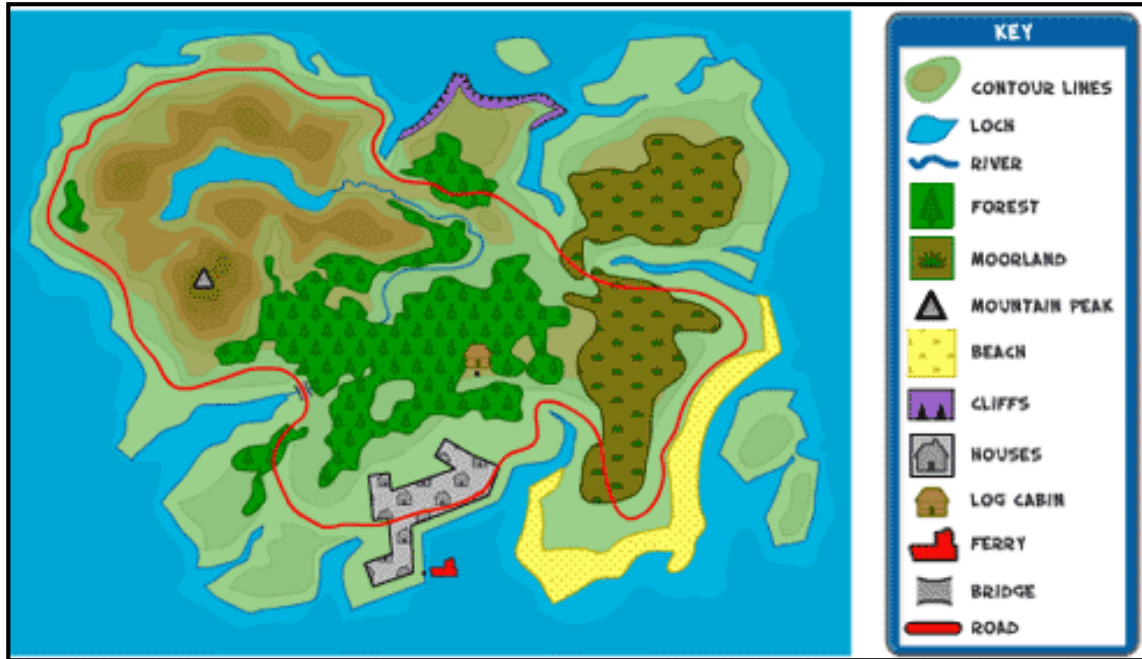


How have water birds adapted to thrive in their environments?

What affects the balance of a water habitat?



Can I interpret maps and geographical features?



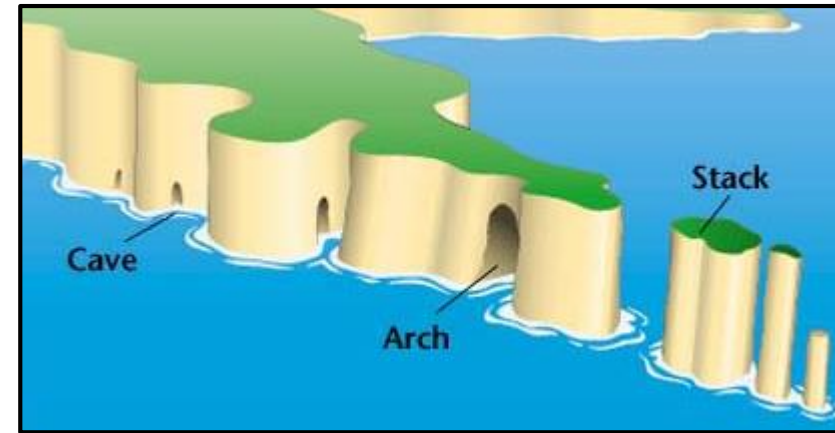
What is the key geographical vocabulary needed to communicate where somewhere is?



What are the main bodies of water in Great Britain?



How does water affect and change the form of landscapes?



As geographers, we will find out about how water, soil and rock can change the environment or be changed by natural forces such as water.



How are people's quality of life impacted by geographical features?

