History

History of travel across water-famous water expedition

Facts from the past – Columbus , Titanic, recent -Ellen McCarthy's feat,

Geography

Oceans, seas and rivers of the world
Longest rivers and biggest oceans
How are rivers formed?
Mini projects on a world river
Map work-using OS map symbols and 6 figure
gird references to explore landscape features
Links to other countries through trade
Awareness of world issues with water

Science

deep!

The journey of the water cycle Microbes Classifying animals Forces-all areas Cleaning water-importance of water

Art and design- Drawing and painting skills

Aquarium creatures-draw real and imaginary
Water colour techniques with Claude Monet/Turner
Batik skills/ use of wax resist
Make a 'splash' -Wave art from Japan and seascapes
Draw and make Papier mache creatures from the





Numeracy Measuring- capacity, ml and L and length

Negative numbers and temperature Compass points and angles

Biographies of famous sailors or explorers Reports/fact files about water based animals

Recounts from divers, sailors or scientists

Newspaper reports about floods or drought Using texts and poems with watery themes

Explanatory reports about the water cycle

Letters to complain about pollution

RE/PSHE Floods and droughts How organisations help? Water Aid

ICT Internet research, PowerPoint presenting E safety

Key/Critical Skills
Focus:
Atlas skills
Reading for facts

Music Waterthemes-Handel -Compose a river journey

Literacy

DT

Boats to float! Bridges to keep us dry!