Year 5 Oceans Medium Term Plan

National Curriculum	Knowledge
Children should be taught to	Oceans
describe and understand key aspects of: physical geography, including: climate zones, biomes	Locational framework – world oceans, seas in Europe Oceans and trade, oceans and climate, major currents.
and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle	Oceans and the land masses we've studied in depth – the Atlantic and West Wales. The Pacific and South America.
	Oceans and climate change, the human impact on oceans.
locate the world's countries, using maps to focus on	Geographical skills: Interpreting world and thematic maps
Europe (including the location of Russia) and North	Disciplinary focus: change
and South America, concentrating on their	How can oceans affect human behaviour and settlements?
environmental regions, key physical and human characteristics, countries, and major cities	
	Vecchulerr
Lesson Focus	Vocabulary
1.Oceans and seas	Atlantic Ocean, World Ocean, the Atlantic, Pacific Ocean, north pole, south pole, nearly enclosed, salinity
2. Oceans and trade	transported, trade, maritime trade, manufactured goods, quantities, freight,
	maritime shipping routes
3. Oceans and climate	ocean currents, warm currents, cold currents, gyres, phytoplankton
4. Oceans and land masses	Atlantic coast, oceanic, earthquakes, tsunami, Caribbean, hurricanes, wind stream
5. Oceans and climate change	regulates, fossil fuels
6. The human impact on oceans	Aral Sea, drift-net fishing, marine life
Synoptic task How do people and oceans affect each other?	