**A close up of a logo

Description automatically generatedTater Du’s May half-term Home Learning Activities**

**Our topic this coming term will be Blue Abyss**

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| **Research**  Use a dictionary to help you write definitions for the topic-related words listed.  l adaption l aquatic l marine  l ocean l oceanography  l pollution l sea l species | **Five oceans**  Use online sources or information books to find out about the world’s five oceans. Record your findings and include information about each ocean’s size, temperature, characteristics and animal life. | Marine Food Chain Lesson for Kids | Study.com**Food chain**  Marine species rely on each other as a food source. Answer the questions, then draw some marine food chains.  • What is a food chain?  • What is the producer in a food chain?  • What is the consumer in a food chain?  • What are a predator and prey? |
| **Questions**  • What is the Great Barrier Reef an important structure?    • How has the Great Barrier Reef changed over time?    • What threatens the Great Barrier Reef?    • What impact are the dangers and changes to the reef having on other living things that inhabit the area? |  | **Unusual marine animals**  Find out about unusual marine animals, such as the deep-sea angler fish, the gulper eel or the Greenland shark. Draw sketches of the animals that interest you and write a short paragraph to explain the adaptations that help them survive in a particular ocean or ocean zone. |
|  | **Art**  Look at marine artwork by artists, such as Amber Marine, Jenny Berry and Michael Hoffman. Choose an artist whose work you like and use their style as inspiration for creating a marine-inspired artwork. Consider elements of shape, line, pattern and colour when creating your piece. | **Useful websites:**  National Geographic – Ocean Wildlife  WWF Australia – The Great Barrier Reef  Linda Hall Library – Cornelis Drebbel  Dive & Discover – The Challenger Expedition  Britannica Kids – Jacques Cousteau Kids – Homework Help National Geographic – DEEPSEA CHALLENGE Expedition – James Cameron  Greenpeace UK – Ocean sanctuaries |