

Finn's Sustainable Seas Challenge

Learning objective: To understand the concept of sustainability and identify ways to protect the environment for the future.

Finn the dolphin is exploring the ocean and has found a mix of helpful and harmful habits! For each scenario below, decide if it is 'Sustainable' (good for the planet's future) or 'Unsustainable' (harmful to the planet's future). Write your choice in the box and explain why you think so.

Word bank: Sustainable · Unsustainable

1. A family decides to use reusable cloth bags for their shopping instead of using single-use plastic bags. (2 marks)

2. A factory pours chemical waste directly into a nearby river because it is the cheapest way to get rid of it. (2 marks)

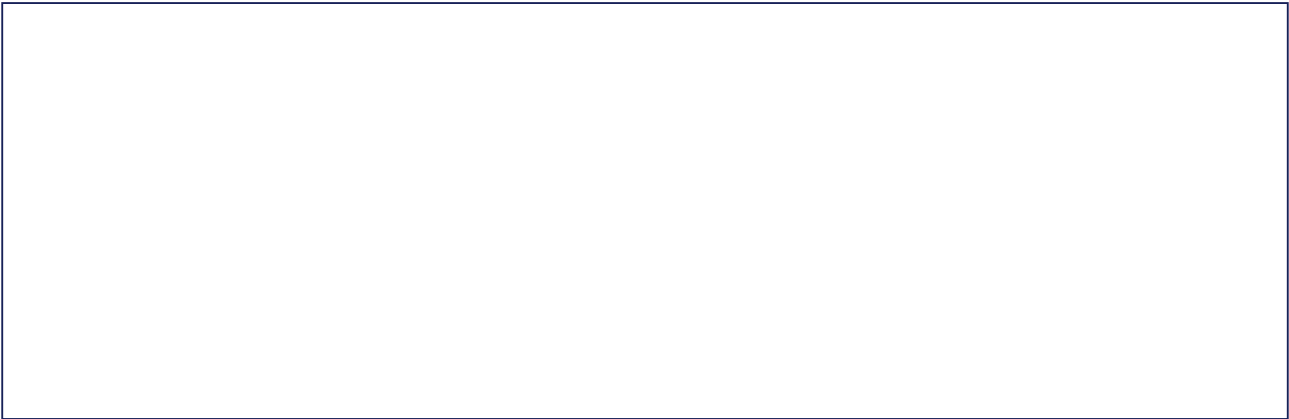
3. A farmer plants a new tree for every single tree they cut down to make wooden furniture. (2 marks)

4. Someone leaves the taps running and the lights on in every room while they are not using them. (2 marks)

5. A community starts a composting heap to turn food scraps into nutrient-rich soil for their garden. (2 marks)

6. A fishing company catches every single fish in a reef, leaving none behind to breed for next year. (2 marks)

Draw: Imagine a 'Sustainable City' of the future. Draw a picture showing how people get around, where they get their energy from, and how they handle their waste.



Extension challenge: If you had a budget of £10 to make your own school more sustainable, what would you buy and how would it help the environment?