


Morning Starters: Autumn 2 - Climate Change

Word Challenge

List some adjectives that best describe a bleached coral reef.

Example: fragile, lifeless, ...

Grammar Challenge

Click text to edit 

Write a simile sentence about coral that starts with 'Like a ...'

Example: Like a ghostly apparition, the coral stood pale and lifeless.

Did You Know?

Coral bleaching occurs when coral reefs become stressed. This can happen when the ocean warms through climate change. This stress makes the corals lose their vibrant colours, causing them to turn white. A healthy coral reef is like a bustling underwater city, providing shelter and food for many marine creatures. When corals bleach and become unhealthy, it affects the entire reef ecosystem.



Credit: CBBC Newsround

Number Challenge

Corals often display fractal-like branching patterns in their structures.

Use your knowledge of number and patterns to complete the following number sequences:

1) 4, 2, 0, -2, -4, -6, ____

2) 1, 4, 9, 16, 25, ____

3) 0, 1, 1, 2, 3, 5, 8, ____

Critical Thinking

What can you do to help protect animals and plants from the effects of climate change?

Monday

Tuesday

Wednesday

Thursday

Friday