
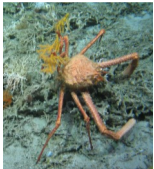






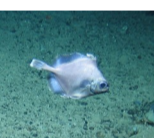

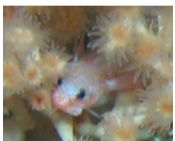
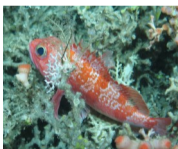





# Explore a Cold-Water Coral Reef

Just like their tropical cousins, cold-water coral reefs provide a habitat for many different creatures, which find shelter, food and even a safe place to lay their eggs amongst the coral. The coral reef is made up of living coral and dead coral 'rubble' - can you work out where most of the creatures like to stay? This reef is part of the Logachev Mounds on Rockall Bank, a large underwater landscape to the west of the UK around 600-1000m deep. Different scientists will look at hundreds of photos and videos to work out what lives around the reef. What can you find?!

|  | Tick                     | How many did you find? |
|--|--------------------------|------------------------|
|  Crab                                   | <input type="checkbox"/> | 4                      |
|  Carrier Crab                           | <input type="checkbox"/> | 6                      |
|  Long-spine slate pen/pencil sea urchin | <input type="checkbox"/> | 20 (4 groups of 5)     |
|  Brown Urchin                          | <input type="checkbox"/> | 4                      |
|  Black Coral with Skate eggs          | <input type="checkbox"/> | 4                      |
|  Black Coral ( <i>Leiopathes sp</i> ) | <input type="checkbox"/> | 4                      |
|  Basket star                          | <input type="checkbox"/> | 2                      |
|  Octopus                              | <input type="checkbox"/> | 2                      |
|  Oreo                                 | <input type="checkbox"/> | 3                      |
|  Ghost Shark/Rabbitfish               | <input type="checkbox"/> | 1                      |
|  Pink Red Rockling                    | <input type="checkbox"/> | 5                      |
|  Blackbelly Rosefish                  | <input type="checkbox"/> | 4                      |
|  Shrimp                               | <input type="checkbox"/> | 20                     |
|  Zoanthids                            | <input type="checkbox"/> | 3 (clusters/groups)    |
|  Red Scorpionfish                     | <input type="checkbox"/> | 1                      |



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