TITLE: SEA ANIMALS AND PATTERNS

Aim / Description:

The aim of this lesson plan is to introduce students to patterns by allowing them to identify, copy and extend patterns which use pictures of marine animals and/or colours. For more information on these species and their habitats see teaching materials found at www.explorers.ie

Materials:

• Worksheet (following lesson plan)

Activity:

IDENTIFYING AND COPYING PATTERNS

• Step 1: Provide the Worksheet to each student and ask them to answer questions 1-5.

Outcome / Objective:

The children in the class should have developed an understanding of early activities using patterns for:

• Identification
• Copying
• Extending
• Predicting

The children in the class should have developed skills in the following:

• Communication and expression
• Understanding and recalling
• Reasoning and implementing
• Applying and problem solving
Question 1. Look at the pattern

Which pattern matches? (tick the box)

Question 2. Look at this Pattern

Which pattern comes next? (tick the box)

Question 3. Look at the pattern in box A and draw the missing pattern in the box B

Box A

Box B

Question 4. Look at this pattern

Which pattern matches? (tick the box)

Question 5. Look at this pattern. What comes next? (tick the box)