

I Spy With My Fishie Eye

Resource Guide

This activity allows children to explore and recognise various marine animals and their unique characteristics. Children will exercise their numeracy, colour and shape recognition skills while having fun searching for the animals!

Age Group:

- 2 - 6 years old

Learning Objectives:

- Identify 5 marine animals by their shapes and patterns
- Identify and draw shapes
- Count up to 10
- Recognise primary and secondary colours

Materials:

- Instructional Sheet
- I Spy With My Fishie Eye Activity Sheet
- Fun Fact Cards

Procedure:

1. Introduction to the topic
 - Introduce and engage children with the 5 different animals using the Fun Fact Cards.
2. Work on I Spy With My Fishie Eye Activity Sheet
 - Print out the I Spy With My Fishie Eye Activity Sheet.
 - Using the Instructional Sheet, choose a difficulty level (1 being the easiest, 3 being the hardest).
 - Start off the activity by saying "I spy with my fishie eye..."
3. Recap the activity
 - Ask children to name their favourite animal and discuss why.
 - Count the total number of their favourite animal found on the activity sheet.
 - Find out more about the marine animal to further their learning.

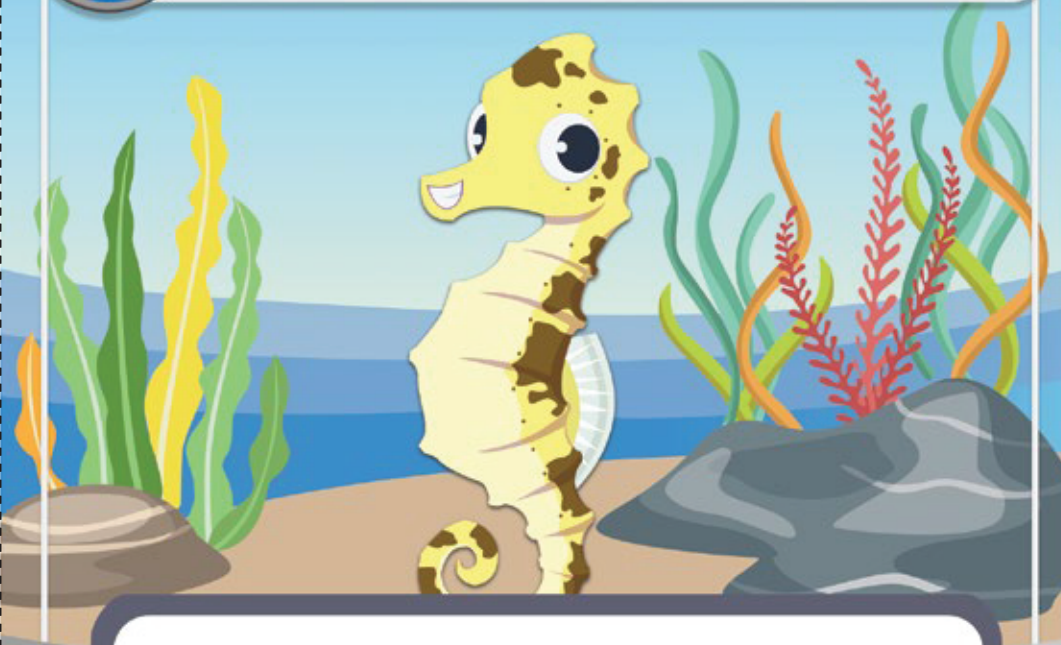
Instructional Sheet

| Level 1 | Level 2 | Level 3 |
|--|---|--|
| <p><u>Seahorse</u></p> <ul style="list-style-type: none"> • Find two seahorses • Colour them in yellow | <p><u>Seahorse</u></p> <ul style="list-style-type: none"> • Find all the seahorses • Count and colour them in yellow | <p><u>Seahorse</u></p> <ul style="list-style-type: none"> • Find an animal that has a curly tail • How many are there? • Draw a yellow circle around each of them |
| <p><u>Hammerhead Shark</u></p> <ul style="list-style-type: none"> • Find one hammerhead shark • Draw a blue rectangle around it | <p><u>Hammerhead Shark</u></p> <ul style="list-style-type: none"> • Find the hammerhead shark • Draw a red square around it | <p><u>Hammerhead Shark</u></p> <ul style="list-style-type: none"> • Find the animal that has a rectangular head • How many are there? • Draw a blue rectangle around each of them |
| <p><u>Manta Ray</u></p> <ul style="list-style-type: none"> • Find one manta ray • Draw a green circle around it | <p><u>Manta Ray</u></p> <ul style="list-style-type: none"> • Find two manta rays • Draw a blue circle around one and a red square around the other | <p><u>Manta Ray</u></p> <ul style="list-style-type: none"> • Find all three manta rays • Draw a heart shape in the middle of the body and colour it in black |
| <p><u>Clownfish</u></p> <ul style="list-style-type: none"> • Find three clownfishes • Colour them in orange | <p><u>Clownfish</u></p> <ul style="list-style-type: none"> • Find five clownfishes • Colour two in orange and the other three in blue | <p><u>Clownfish</u></p> <ul style="list-style-type: none"> • Find the clownfishes • Colour five in orange with black stripes • Draw a green triangle around the remaining clownfishes |
| <p><u>Sea Star</u></p> <ul style="list-style-type: none"> • Find two sea stars • Colour them in red | <p><u>Sea Star</u></p> <ul style="list-style-type: none"> • Find all the sea stars • Count and colour them in red | <p><u>Sea Star</u></p> <ul style="list-style-type: none"> • Find an animal that has five arms with spots on its body • How many are there? • Colour them in red and draw a purple star around them |



Tiger Tail Seahorse

Hippocampus comes



I do not have teeth!
I suck in food using my
straw-like mouth.



14.8 cm

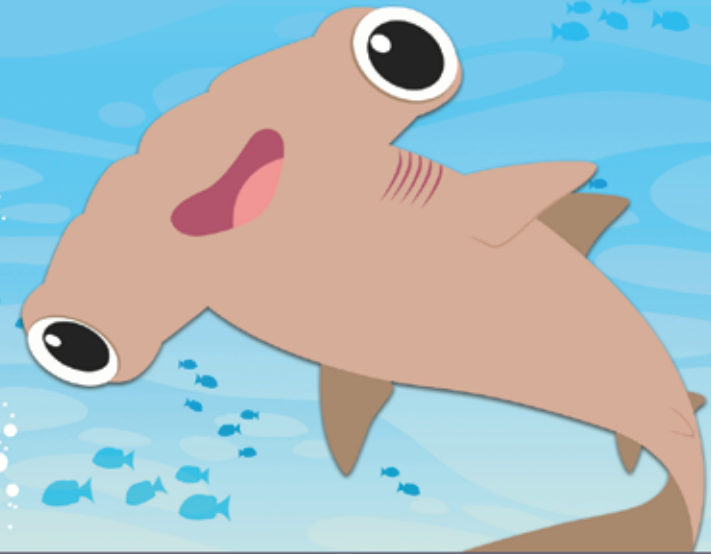


Zooplankton



Scalloped Hammerhead Shark

Sphyrna lewini



My eyes are found on the
sides of my wide head.
They help me see almost
everything around me!



3.7 m



Fish,
Squid



Reef Manta Ray

Manta alfredi



The patterns on my belly are special to me, just like your fingerprints!



3.5 m



Krill,
Zooplankton



Percula Clownfish

Amphiprion percula



My body is covered with a layer of mucus. It protects me from the stings of my anemone home!



7.6 cm



Algae,
Zooplankton,
Small crustaceans



Chocolate Chip Sea Star

Protoreaster nodosus



I push out my stomach to
cover and bring food into
my body!



15 cm



Shellfish
Algae
Coral

I Spy With My Fishie Eye

