

KS X BRUWILD

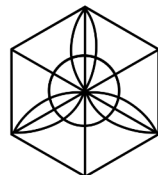
SEASHORE DIORAMA



Thank you for downloading our first printable activity!

This is the first of a series of educational craft activities aimed at getting kids to learn and appreciate nature.

We hope you have fun learning and discovering more about the remarkable plant & animals in Brunei.



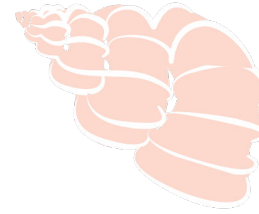


Spiny Seahorse

Hippocampus sp.

A seahorse is a fish without scales! It has thin skin stretched over bony plates which are arranged throughout their body.

Males have pouches where he fertilizes eggs from females.



Wentletrap

Epitomnium sp.

The word wentletrap is originally a Dutch word meaning 'spiral staircase.'

These are a species of marine snails that usually live in sand near sea anemones or corals.

They are predators, feeding on sea anemones.

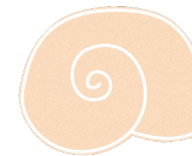


Sea Stars

Astrospecten sp.

Sea stars are famous for their ability to regenerate limbs, and in some cases entire bodies! They can do this because most of their vital organs are found in their arms.

They move by using hundreds of tube feet and don't have any blood. Instead, they have a circulatory system made up of seawater.



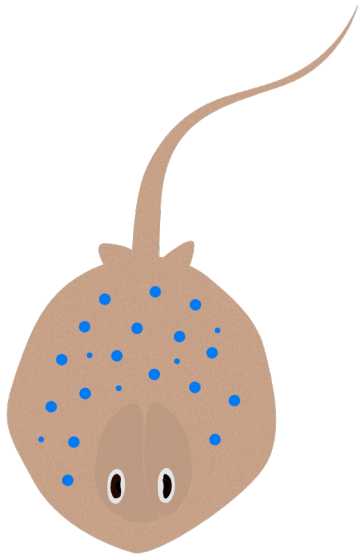
Bladder Moon Snail

Polinices sp.

Another species of predatory marine snail. It is often seen actively hunting button snails.

They are collected as food and also for the shell trade.

FACT SHEET



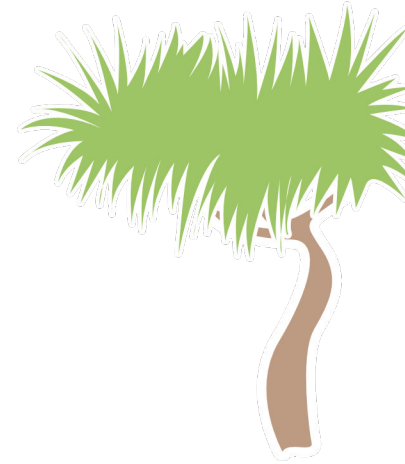
Blue Spotted Stingray

Dasyatis kuhlii

The Blue spotted stingray lives on sandy bottoms near rocky habitats and coral reefs.

They have 2 venomous spines on the tail which can cause injuries to aggressors.

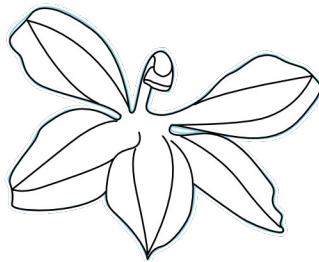
They feed on crabs and shrimps and sometimes small fishes.



Seashore Screwpine

Pandanus odoratissimus

This seashore tree produces fragrant flowers and the fruits are edible! The fruits contain important vitamins that are good for our health.



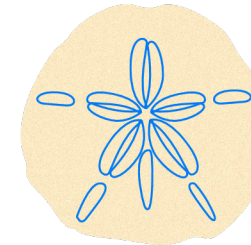
Beach Cabbage

Scaevola taccada

Scaevola taccada is a large bush that grows close to the sea. They have fruits and flowers that are white and they bloom all year round.

The flowers have a fan like shape which gives them the name fan flower.

The fruits float in seawater and are propagated by ocean currents.



Sand Dollar

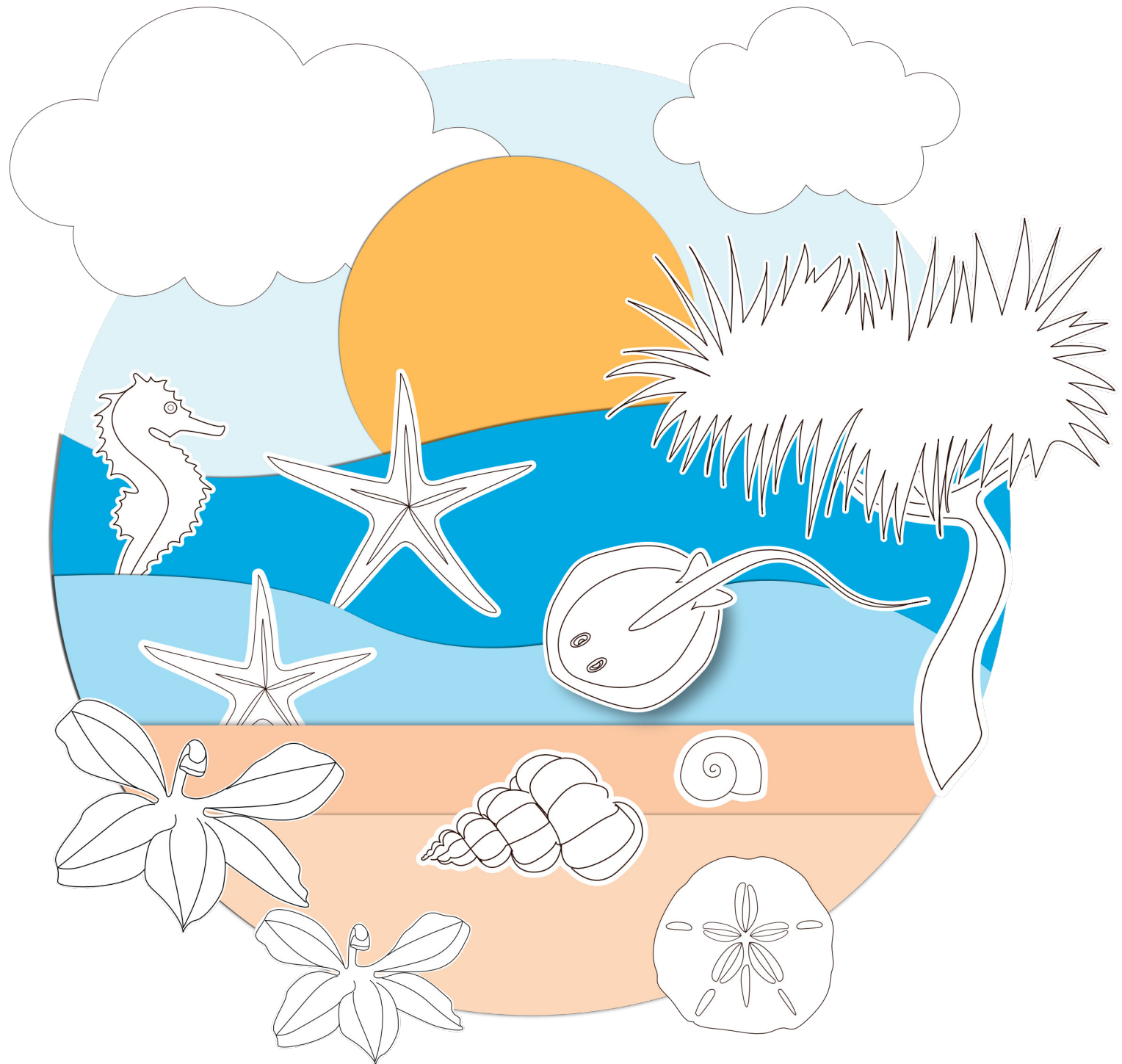
Echinodiscus sp.

Sand dollars are related to sea stars and sea urchins.

They can only survive out of the ocean for a few minutes.

THE ACTIVITY

This is how we envision our diorama to look. Feel free to stick on your flora and fauna however you want!

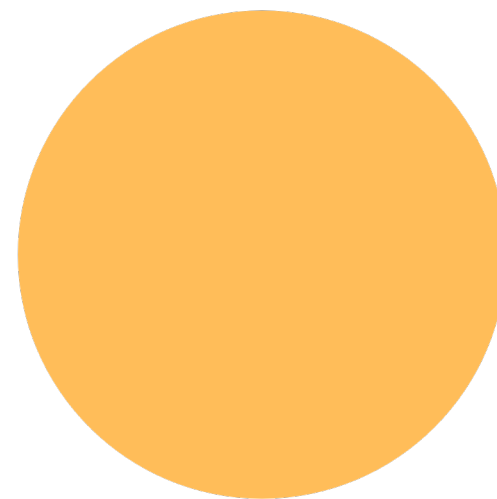
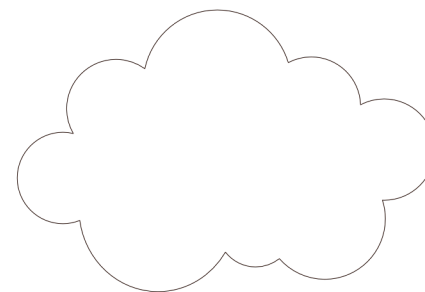
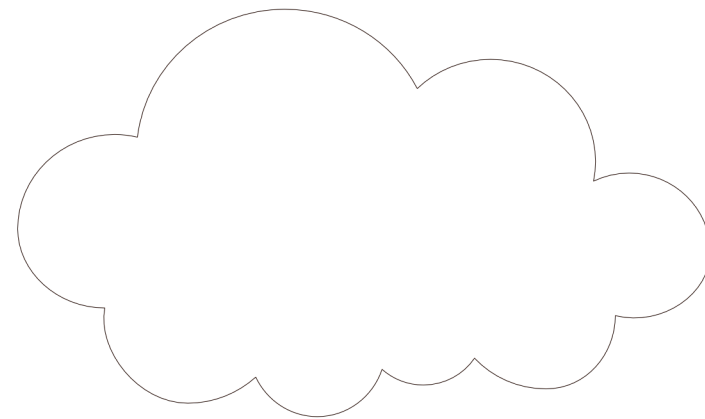
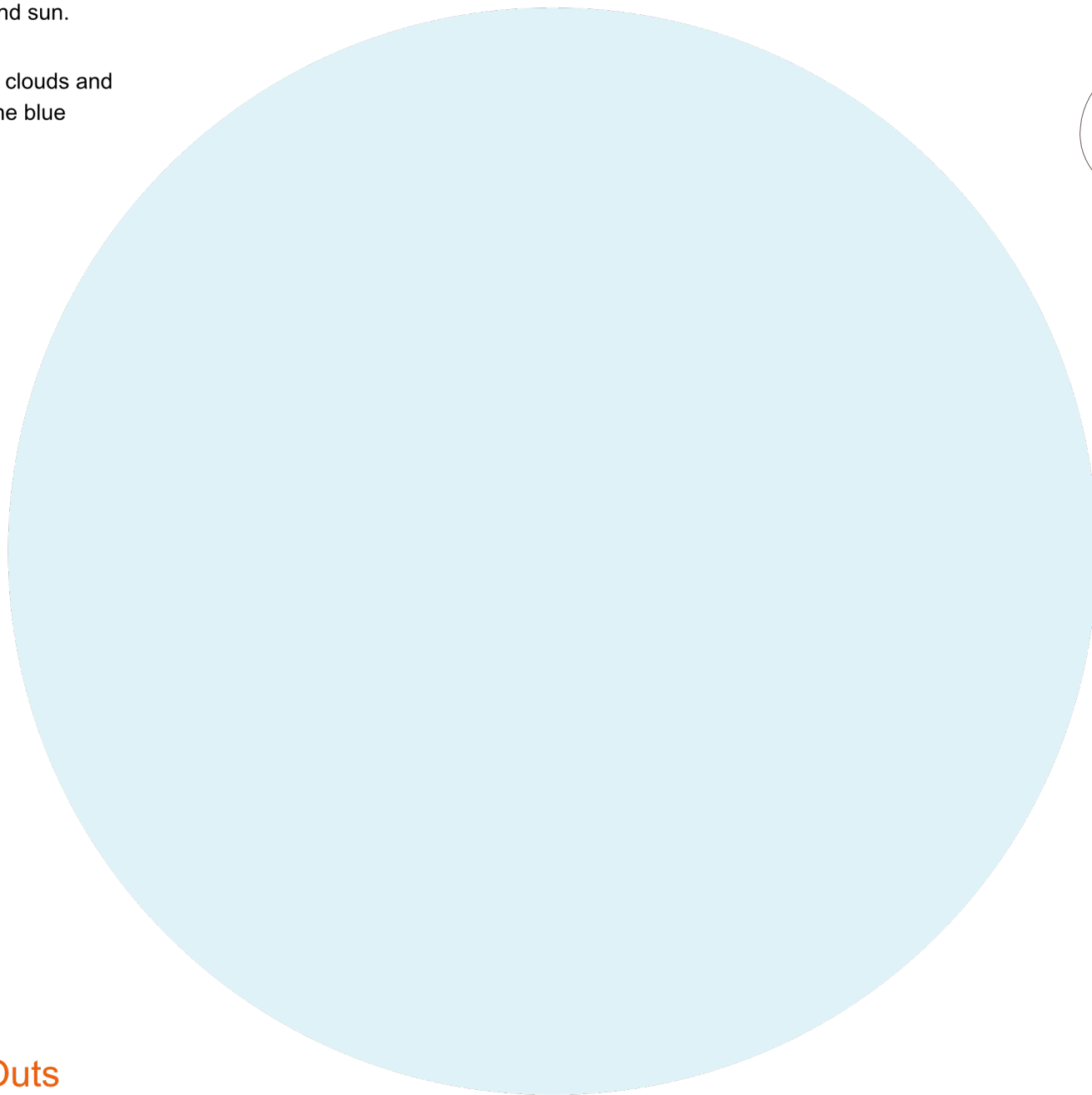


01

This big blue circle is the base.

Start by cutting this out, then the clouds and sun.

Stick the clouds and sun on the blue base



Cut-Outs

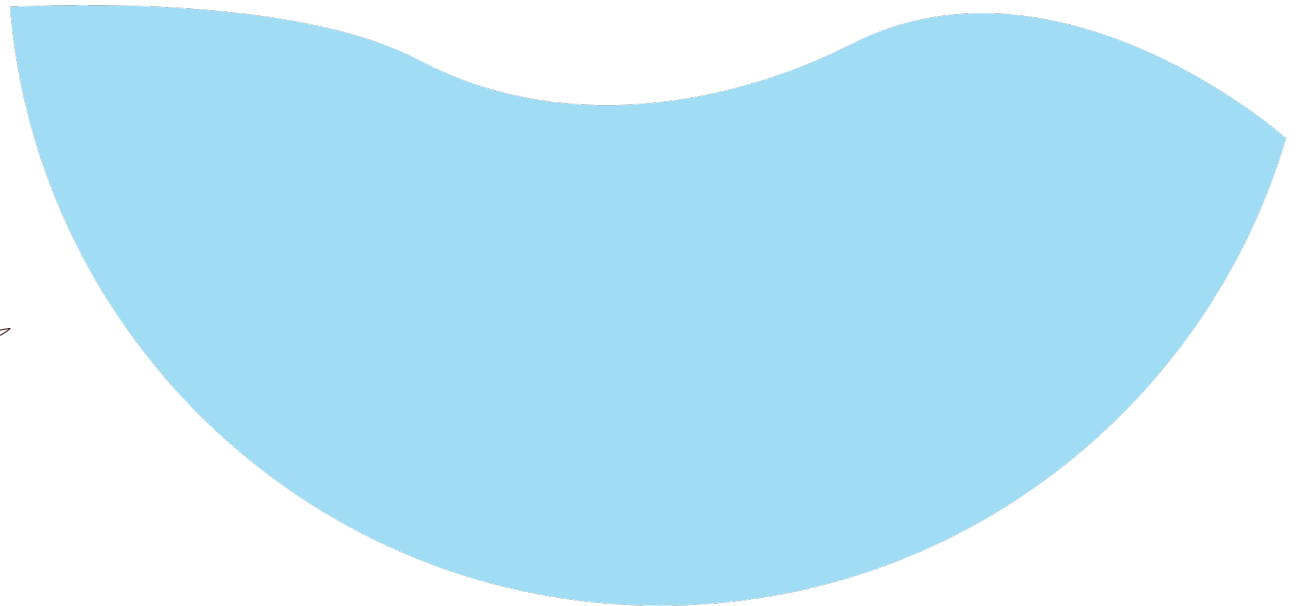
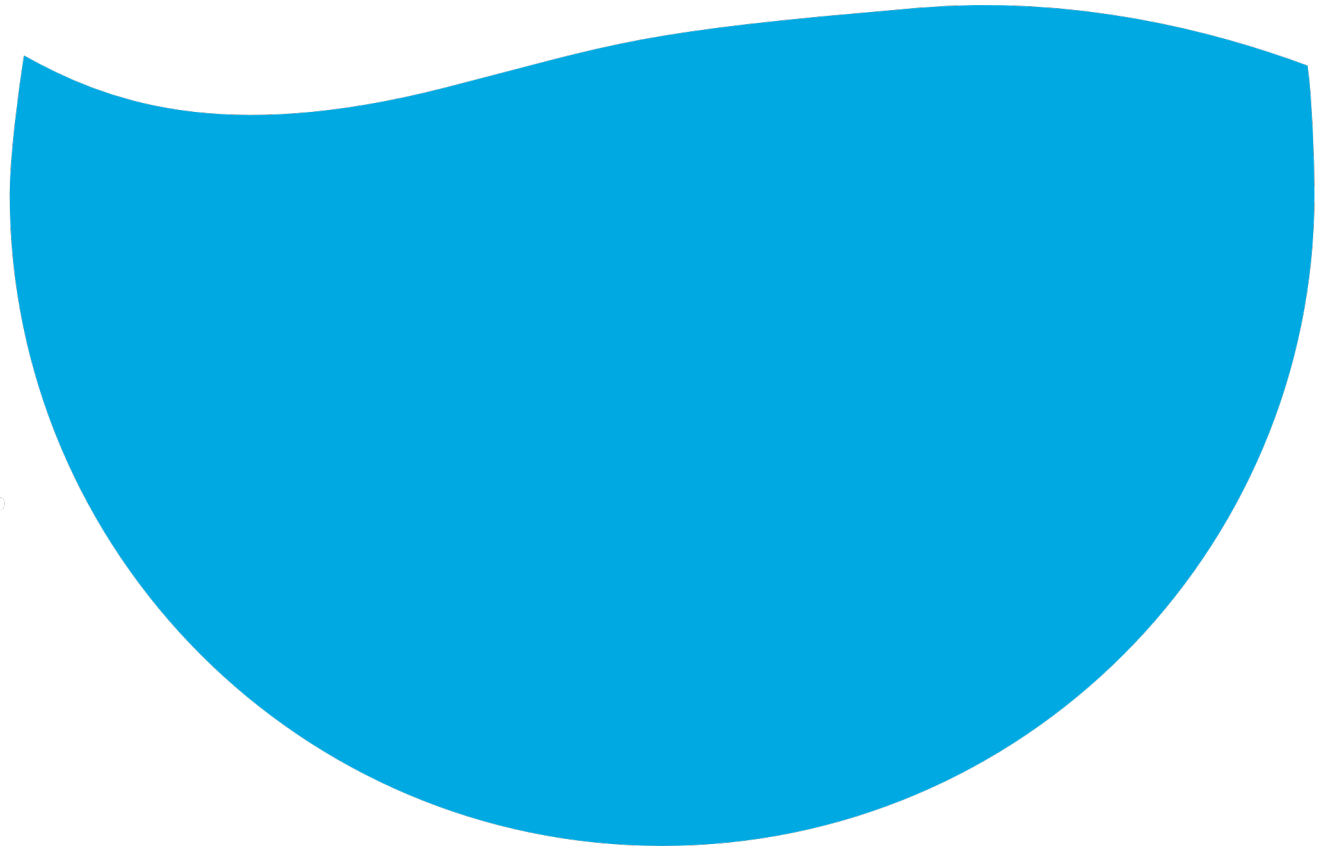
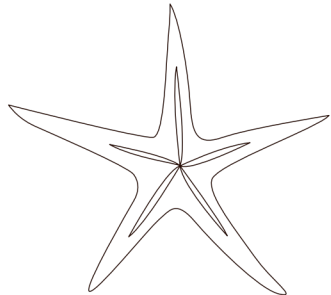
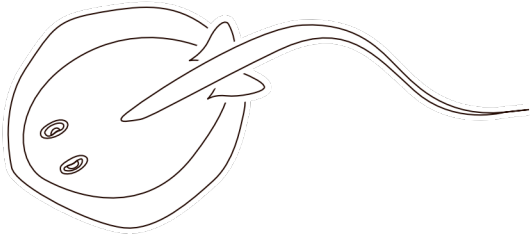
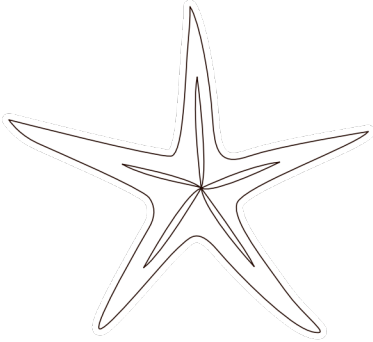
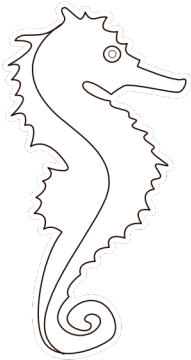
02

These are the next layers.

Stick the darker blue ocean wave first,
and then pick the sea animals you
want to place.

We recommend the seahorse and sea star!

Then, stick on the lighter blue layer
and stick on more sea animals!

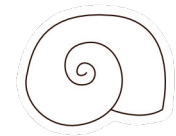
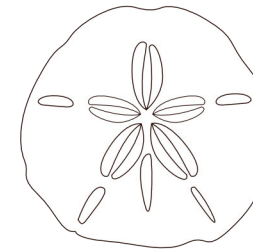
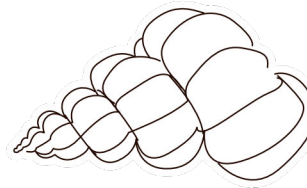


Cut-Outs

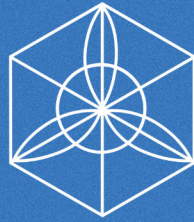
03

These are the final layers. The top sand layer goes first, and any flora / fauna you would like to use.

The lighter sand goes next followed by your final elements!



Cut-Outs



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dioramas on your social media!

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on local species!