



**COASTAL QUEST:  
A NATURE SCAVENGER  
HUNT GUIDE!**



# SCAVENGER HUNT

Get ready for a fun-filled journey along the coast, where the sea reveals its hidden treasures!

This scavenger hunt is designed to help you discover fascinating marine life like shells, crabs, sponges, and more! Whether it's your first time exploring the beach or you're a regular ocean adventurer, you'll find something new and exciting on every step of your journey.

Be curious, look closely, and don't forget to handle everything with care – the beach is full of delicate lifeforms that play a vital role in our marine ecosystem.

## Do's



## Don'ts

- ✓ RESPECT MARINE LIFE
- ✓ HANDLE WITH CARE
- ✓ REPORT ANYTHING UNUSUAL
- ✓ STAY ON MARKED PATHS
- ✗ TAKE CREATURES HOME
- ✗ STEP ON WILDLIFE
- ✗ LEAVE TRASH BEHIND
- ✗ DISTURB THE ANIMALS

# INATURALIST

## Did You Know You Can Contribute to Science Through Citizen Science?

That's right! By using the iNaturalist app, you can become a citizen scientist and help researchers learn more about our environment. It's super easy:

1. **Download iNaturalist** from your app store.
2. **Take a Photo** of any plants, animals, or marine life you find.
3. **Upload** your observations to the **Notice Nature UAE** project and help conservation efforts by building up a database of species and provide more insights!

To be verifiable, the observation needs to:

- Have a photo or sound of the species.
- Be georeferenced (where the photo was taken)
- Be dated (date and time photo or sound was taken)
- Not be of a captive or cultivated organism!

Your observations could contribute to protecting these beautiful habitats, don't forget to share what you've found!





**COCKLE** (*Cardiidae*)



**ROCK SHELL** (*Muricidae*)



**ANCILLA** (*Ancillinae*)



**COWRIE** (*Cypraeidae*)



**CONCH** (*Strombidae*)



**CARRIER SHELL**  
(*Xenophoridae*)



**CLAM** (*Tellinidae*)



**OLIVE SHELL** (*Olividae*)



**THORNY OYSTER**  
(*Spondylidae*)



**TURBAN SHELL**  
(*Turbinidae*)



**TOP SHELL**  
(*Trochidae*)



**CONE SHELL**  
(*Conidae*)



**TURRET SHELL**  
(*Pyramidellidae*)



**PEARL OYSTER**  
(*Pteriidae*)



**TRITON** (*Cymatiidae*)



**ARK CLAM**  
(*Arcidae*)



**PADDLE WEED**  
(*Halophila Ovalis*)



**WHELK EGG CASE**  
(*Buccinidae*)



**NATURAL SPONGE**  
(*Porifera*)



**MOON SNAIL EGG CASE**  
(*Naticidae*)



**TUBE WORM** (*Spirorbinae*)



**SEA STAR**  
(*Asteroidea*)



**CUTTLE BONE** (*Sepiidae*)



**CRAB CLAW**  
(*Portunus pelagicus*)

# SCAVENGER HUNT

Use this checklist to track your discoveries!

As you explore, check off each item you find. Keep your eyes open and don't forget to look closely – some of these creatures and plants might be hiding in plain sight!



**COCKLE**



**PADDLE WEED**



**ROCK SHELL**



**WHELK EGG CASE**



**ANCILLA**



**NATURAL SPONGE**



**COWRIE**



**TUBE WORM**



**CARRIER SHELL**



**SEA STAR**



**CLAM**



**CRAB CLAW**



**CONCH**



**CUTTLE BONE**



**OLIVE SHELL**



**MOON SNAIL EGG CASE**

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**THORNY OYSTER**



**TURRET SHELL**



**TURBAN SHELL**



**PEARL OYSTER**



**TOP SHELL**



**ARK CLAM**



**CONE SHELL**



**TRITON**



**OTHER! I THINK IT IS A** \_\_\_\_\_

Draw it here!







**THANK YOU FOR  
EXPLORING!**