

Name: _____ Date: _____

Science (I.D.U)

Coral Reef

Instructions: Write the following notes in your I.D.U or **Science** workbooks.



Coral reefs are large underwater structures made up of many tiny rocky skeletons of animals called corals. They can also be made up of live corals.



The Bahamas has one of the world's largest barrier reefs off the coast of Andros. There are a lot of animals that live in a coral reef ecosystem: crabs, sea urchins, the Nassau Grouper, turtles, etc.

The reef can provide the following:

*Homes for animals

* Food for animals

*Tourist attraction

*Protection from waves

Instructions: Answer the following questions.

I. Near which island of The Bahamas can we find one of the largest barrier coral reef? _____

II. What are coral reefs made out of?



tiny fish skeletons



tiny rocks



tiny skeletons

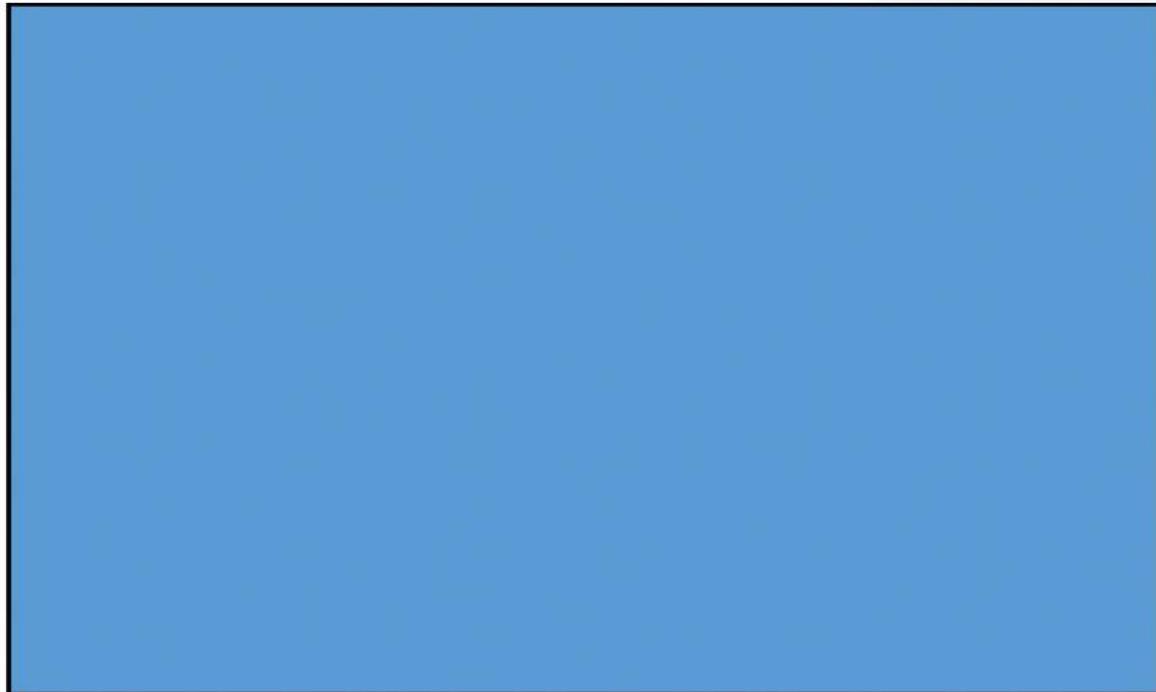


tiny rocky skeletons of corals

III. Name two marine animals listed above that live in the coral reef ecosystem.

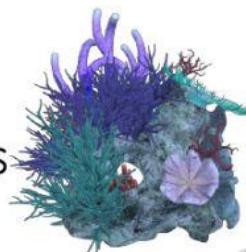
IV. Name one benefit of the coral reef ecosystem.

Instructions: Watch the following video of Zuma the Explorer. Then answer the questions below.



I. What does it mean when a coral is white?

- A new kind of coral
- Coral reefs are stressed and dying
- Coral reefs are just changing colours



II. What do we call ocean trash (litter)?

- Sea dirt
- Marine debris



III. Select two ways we can help the coral reef ecosystem.

- Help in beach clean-ups
- Leave our garbage on the beach
- Do not use things made from plastics

