Create a reef from clay

1. Make a puddle pot and keep aside.
2. Roll and dry strips for 4 days.
3. Place strips on coral.

Branching coral

1. Roll (toy)
2. Reshape
3. Ball x 5

Create your own reef from recycled materials

Check out the recycle bin and be creative. Inspire your friends and build a reef together.

Turtle Love Corals quiz

1-D, 2-D, 3-C, 4-A, B, C, 5-B, 6-B, C, D, 7-A, C, D, 8-B, D, 9-A, C, D, 10= multiple answers

ALGAE
BEACHING
BOULDER
BRANCHING
CITIZENSCIENCE
COLOUR
CORALREEF
CORALS
CORALWATCH
MARINE
MORETONBAY
OCEAN
PLATE
REEF
SOFT
SUNLIGHT
SYMBIOSIS
WATER
ZOOXANTHELLAE

Did you know?

Coral polyps are tiny animals that live in colonies forming a coral reef. Look closely and you can see the live coral polyp in each coral skeleton cup.
1. There are 7 species of turtles worldwide, how many species live on the GBR?
   a. 0  
   b. 3  
   c. 6  
   d. 7

2. How many species of coral can be found on the GBR?
   a. 0  
   b. 50  
   c. 200  
   d. >400

3. We go to the dentist for a clean-up, where do turtles get their shell cleaned?
   a. Seaworld  
   b. The reef  
   c. Mangroves  
   d. Sandy beach

4. Which of the following are threats to sea turtles? (circle all that apply)
   a. Boat traffic  
   b. Fishing lines and nets  
   c. Plastic bags  
   d. Clown fish

5. How does climate change affect turtles?
   a. More turtles are born as boys  
   b. More turtles are born as girls  
   c. No change  
   d. The eggs shells are thicker

6. How does climate change affect reefs? (circle all that apply)
   a. No change  
   b. Coral bleaching  
   c. Ocean acidification  
   d. More frequent and violent storms

7. What is a sea turtle natural diet? (circle all that apply)
   a. Seagrass  
   b. Plastic  
   c. Algae  
   d. Jellyfish

8. Why do turtles love corals? (circle all that apply)
   a. Turtles use corals to build their shells  
   b. Turtles use the reef for shelter  
   c. Turtles think the reef is pretty  
   d. Turtles eat soft corals

9. What is an important habitat for turtles? (circle all that apply)
   a. The reef  
   b. QLD Museum  
   c. The beach  
   d. Seagrass

10. What did you do today to protect our ocean environment?
    ........................................

If you are not sure...check answers on the back page!