

NOTE TAKING CARD



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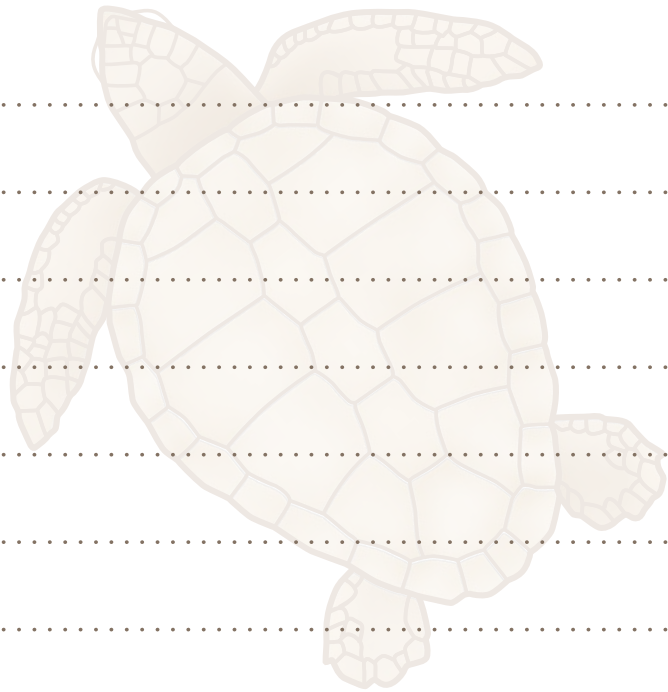
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NOTE TAKING CARD



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The Loggerhead Sea Turtle

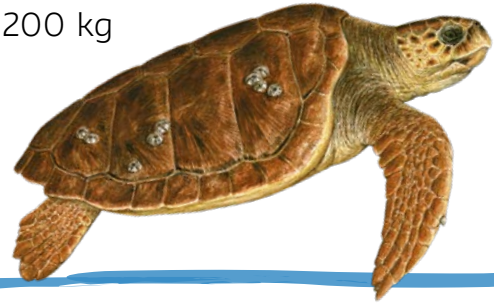
Where does it lay its eggs

1. Female turtles dig holes on quiet and remote beaches and lay their eggs there.
2. Once they lay their eggs, they return back to the sea.

The Loggerhead Sea Turtle

Physical appearance

1. A large reptile
2. Colour Brown/grey
3. Hard-shelled
4. 70-110 cm long
5. 200 kg



The Loggerhead Sea Turtle

Eggs and temperature

1. 50-120 eggs are laid.
2. Their shell is soft and they look like ping pong balls.
3. The incubation temperature is between 26 and 32°C
4. At lower temperatures, male turtles are born. At higher, female turtles are born.

The Loggerhead Sea Turtle

Where does it live



The Loggerhead Sea Turtle

Incubation time

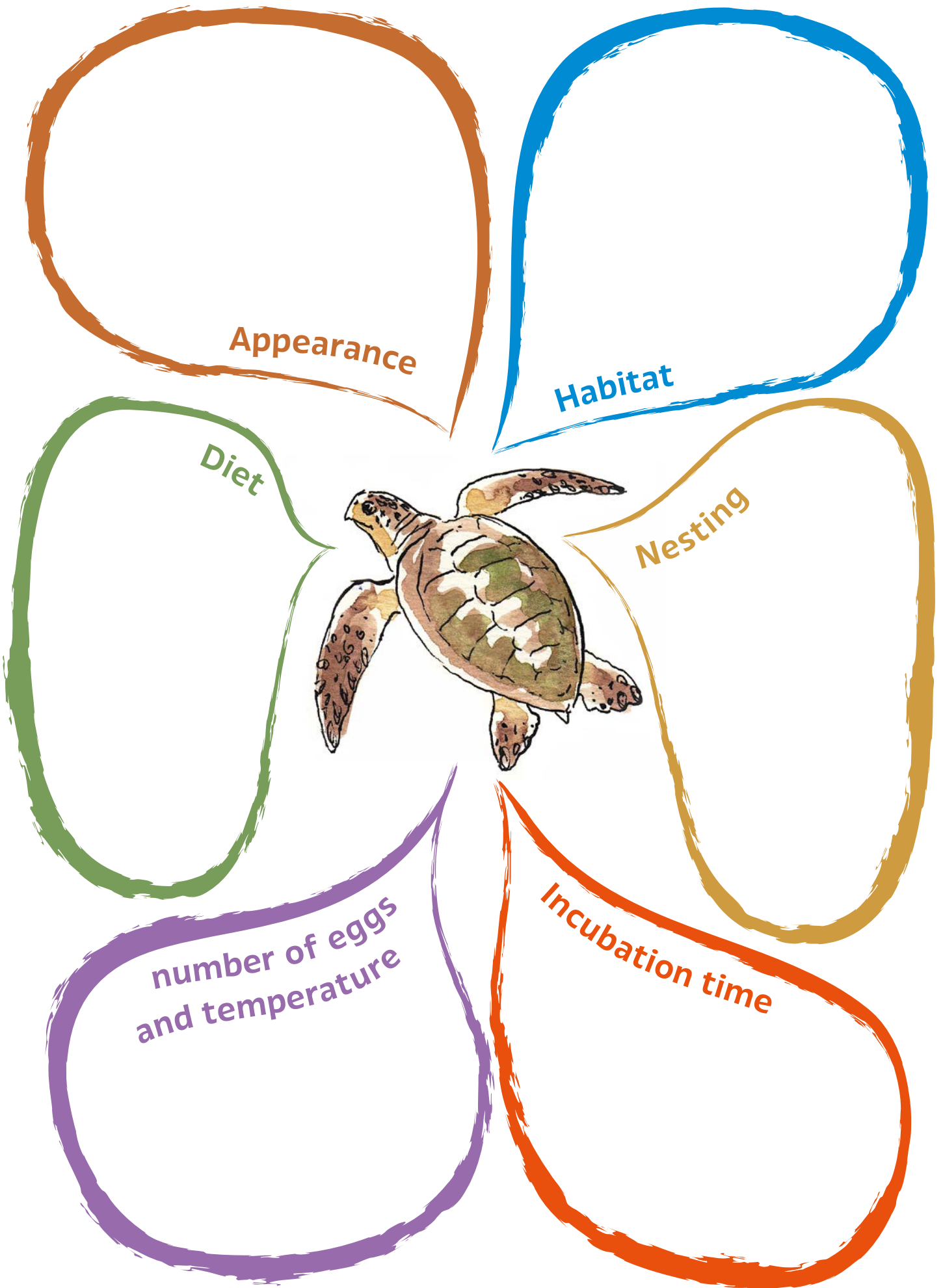
1. The incubation lasts for about 50 days.
2. The little turtles hatch out of their eggs, dig their ways out of the nest and immediately head for the sea trying to reach it as soon as possible.

The Loggerhead Sea Turtle

Diet

1. Omnivorous animal
2. Marine invertebrates
3. Jellyfish
4. Sea grass





Test on the Loggerhead Sea Turtle

(Circle the right answer)

STUDENT NAME:

1. Is it a **big** or a **small** animal?

2. Is it a **reptile** or a **fish**?

3. Does it give birth to **baby turtles** or **eggs**?

4. Does it travel a **small** or **long** distance to lay its eggs?

5. The sex of the hatchlings that will come out of the eggs is **predetermined** or **it depends on the temperature**?

6. Is the incubation time **more** or **less** than a month?

Test on the Loggerhead Sea Turtle

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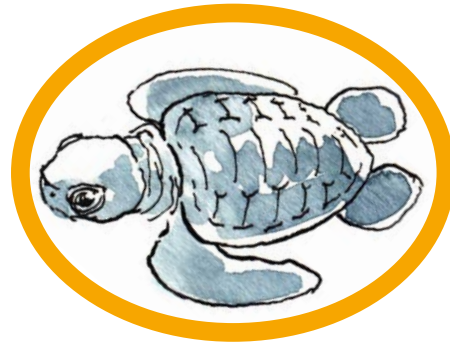
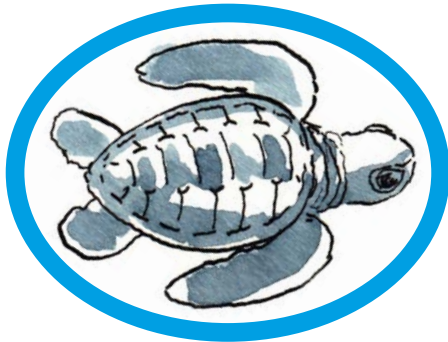
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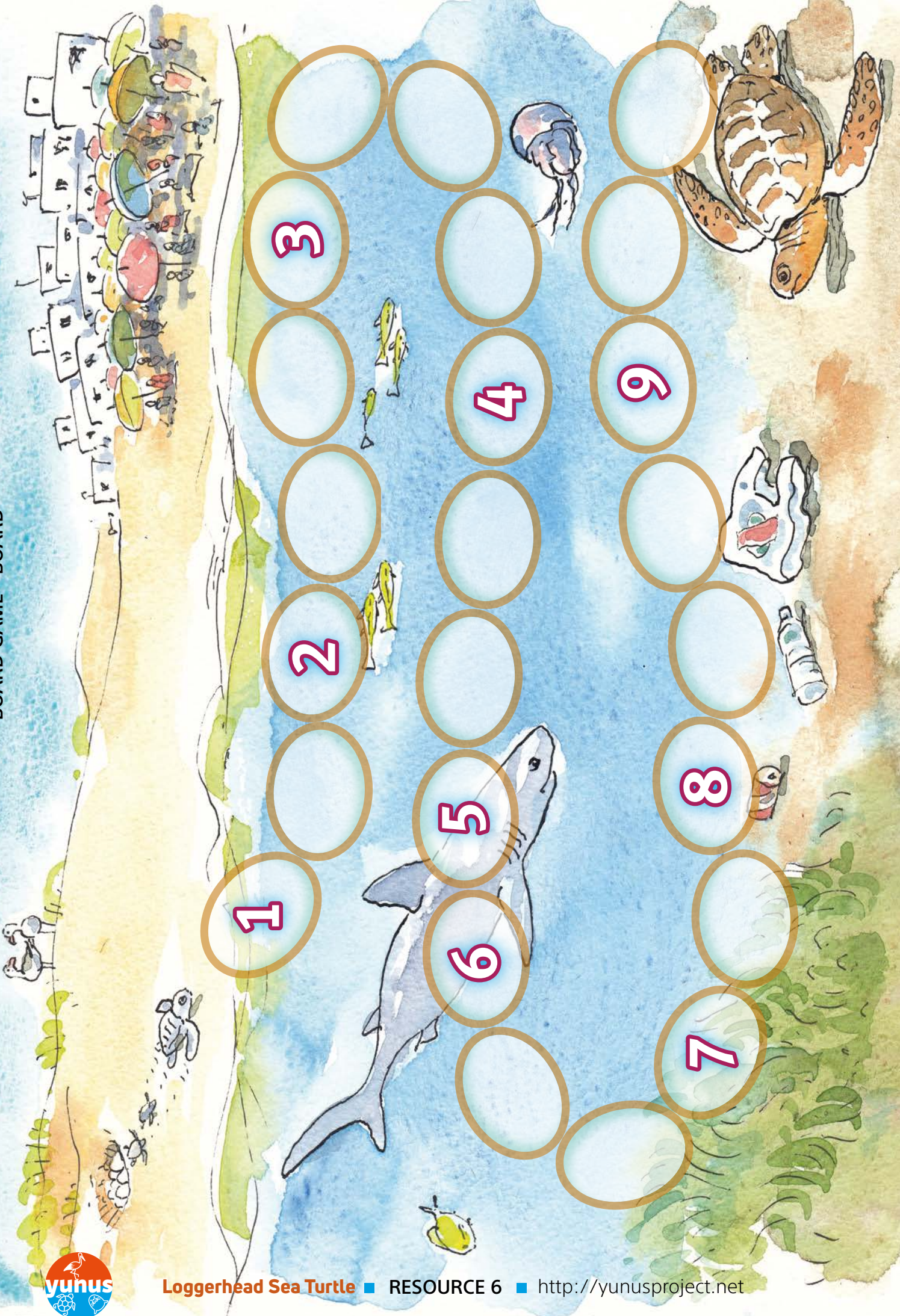
BOARD GAME - TOKENS

FOR AN A3 SIZED BOARD



FOR AN A4 SIZED BOARD





**Jump
2 steps**

What are the possible threats for baby turtles?

Answer: Seagulls, crabs and disorientation

**Jump
1 step**

How do they find their way to the sea?

Answer: They follow the moonlight

**Jump
3 steps**

Will they survive once they get into the sea?

Answer: Not necessarily

**Jump
4 steps**

Do the city lights disturb them? How?

Answer: Yes, because they follow them and get killed

**Jump
2 steps**

Do they swim when they reach the water?

Answer: Yes, if they manage to avoid the threats on the way

**Jump
4 steps**

What are the top threats for their future?

Answer: Climate change and loss of nesting beaches

**Jump
1 step**

Do the turtles return to the beach they were born?

Answer: Yes, they do

**Jump
2 steps**

What are the possible threats in the water;

Answer: Fishing nets, motor boats and plastic bags for adults. For the young turtles big fishes is the main threat.

**Jump
2 steps**

Is the mother turtle along with her babies?

Answer: No, she's gone back to the sea

**Jump
3 steps**

At what age can they reproduce?

Answer: At the age of 15-30 years



