



We are going to learn about some fish that have a special sense.



Warm-up

2 min



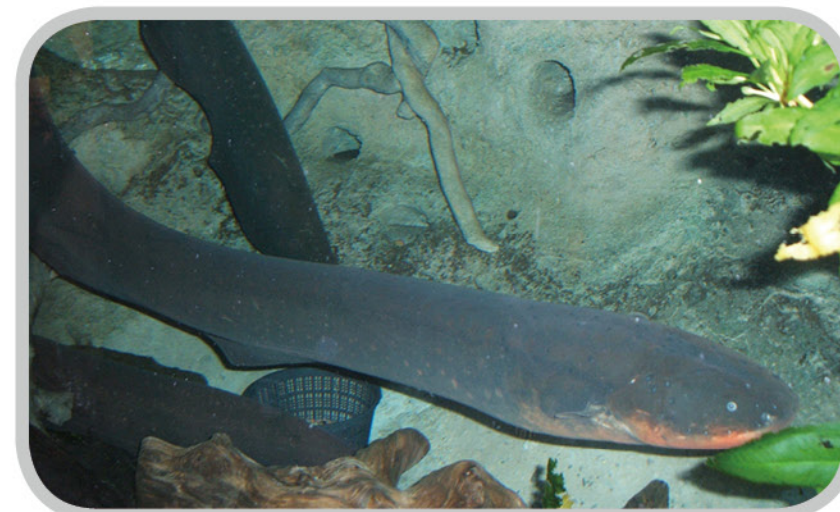
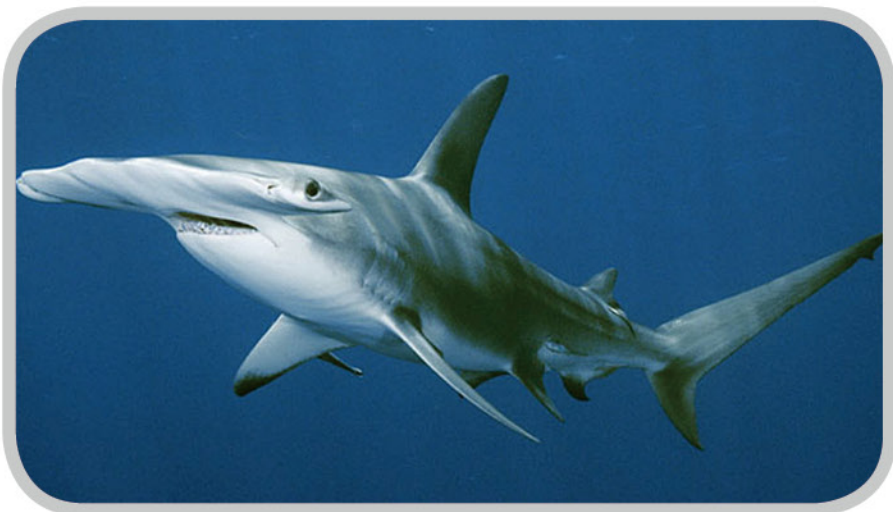
Can you name five things that use electricity?



Reading 3 min

Read with the teacher and then answer the question below.

We all have **electricity** inside our bodies. However, did you know that some fish have the ability to **detect** electric fields and some can even give a powerful electric shock to harm other animals?



How do some fish use electricity?

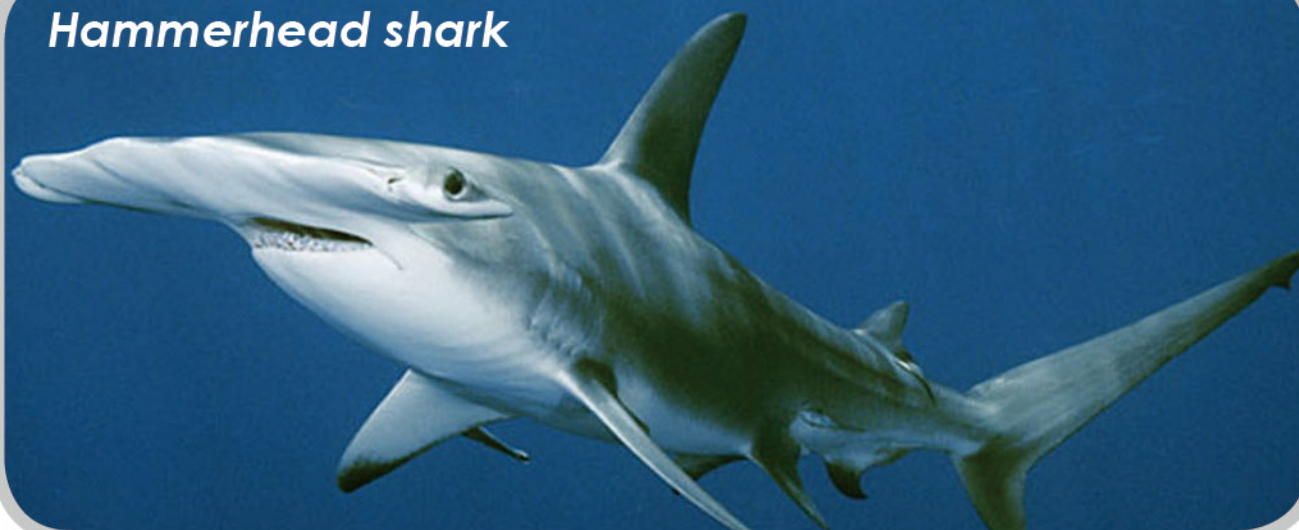
To be continued... >>

**Reading** **3** min

Read with the teacher and then answer the question below.

All sharks and electric rays can detect electric fields. Sharks primarily use their electric **sense** to find food while some rays use electricity to stun their prey.

Hammerhead shark



Electric ray



What kinds of fish can detect electric fields?

To be continued... >>

**Reading****3**

min

Read with the teacher and then answer the question below.

Besides rays, electric eels can also produce electricity. They can **deliver** weak pulses to sense their environment and extremely powerful shocks to **defend** themselves.



Why do eels deliver powerful electric shocks?

To be continued... >>

**Reading****3** min

Read with the teacher and then move to the Word Focus.

Eels' ability to deliver powerful electricity has **inspired** people. Doctors use a special device which delivers an electric shock to help restart their patients' hearts.

Word Focus

- My teacher **inspires** me to study harder.
- Has anyone **inspired** you to do anything?



Let's practice. >>

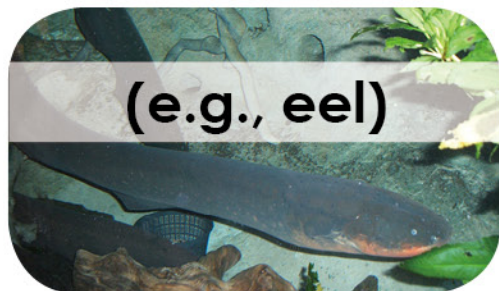
**Task****4**

min

Fill in the blanks and retell the story.



1. _____ electricity



2. _____ electricity



inspire



3. help restart patients' hearts by delivering an
_____ to the patient

Word Bank

detect
deliver
electric shock

More challenges! >>

**Leadership****4** min***Discuss with the teacher.***

Q1. Which electric fish is your favorite? Why?

My favorite electric fish is ... because ...

Q2. If you had the power to control electricity,
what would you use it for? Why?

I would ... because ...





In this lesson, we...



learned about some fish that have a special sense.



learned new words.

- | | |
|--------------------------------------|----------------------------------|
| <input type="checkbox"/> electricity | <input type="checkbox"/> detect |
| <input type="checkbox"/> deliver | <input type="checkbox"/> sense |
| <input type="checkbox"/> defend | <input type="checkbox"/> inspire |

