

For Advanced Kids Learners

Book 1

Time to Talk

Lesson 21_ The Robot Fish



- Warm-up questions

What can you see in the picture?
Do you think a robot can do this?



- **Read and learn**

The Robot Fish

Robotic **engineers** **have been producing** a lot of robots today. However, they are still on their way of producing more and more.

One of their inventions is the popular robot fish - SoFi. Just like a real fish, SoFi can swim in the ocean, too. It can flap its fins and communicate with its environment.



engineer

A person who designs and builds machines, buildings, and so on.

- **Read and learn**

SoFi is a **spy** in the ocean. It can record videos under the sea. By that, we can **monitor** the **pollution** in the ocean. Thus, SoFi is a great help in protecting the ocean.

If it finds out that Nemo **has been wandering** again, it can easily help him get back to Marlin.



spy

A person who works secretly to gather and report information.

- **Learn some new words**



monitor

To observe in order to check on or watch over.



pollution

The process of damaging the air, water, or land with chemicals or harmful substances.



wander

To take a wrong turn or go the wrong way.

- **Fill in the blanks with the correct word.**

pollution

spy

engineers

wander

monitors

1. The teacher _____ the performance of the students.
2. The camera is used as a _____ to observe what the people are doing inside the company.
3. The smoke from factories could greatly contribute to air _____.
4. _____ have already made a lot of inventions to help people live easier.
5. She likes to _____ when she has a lot of time.

- **Grammar**



Present Perfect Continuous

Used to talk about an action which started in the past, continues in the present, and may continue in the future.

Examples

1. Robotic engineers **have been producing** numerous inventions lately.
2. She **has been reading** books since she was seven years old.



Make sentences using 'Present Perfect Continuous'.

1. I _____ (cook) Western dishes since I was in high school.
2. He _____ (sleep) for six hours now.

• Activity

Write **T** if the sentence is true and **F** if it is not.

1. Robotic engineers have produced numerous robots lately.

2. The engineers have developed a robot that swims in the ocean.

3. The robot fish can't communicate with its environment.

4. It has the ability to act as a spy in the environment.

5. It helps people **by** protecting the ocean.