

### 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.

Lessonzi

#### · Fill in the blanks with the correct word.

pollution



engineers



monitors

- 1. The teacher \_\_\_\_\_ the performance of the students.
- 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.

3

## 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.