รายวิชา ภาษาอังกฤษ

รหัสวิชา อ23102 ชั้นมัธยมศึกษาปีที่ 3

หน่วยที่ 6 Environment

เรื่อง WHAT HAVE WE DONE FOR THE PLANET? 2

ครูผู้สอน ครูธีรวุฒิ ศรีสวัสดิ์

What did we learn yesterday?

When do we use it?

Experiences

Things you have done in your life **(but we don't say when).**

- ❖ I **have visited** Chiang Mai.
- ❖ She **has tried** sushi.
- ❖ She **has never flown** on a plane.
- ❖ I **have ridden** an elephant.

🌍 When do we use it?

Things you have done in your life **(but we don't say when).**

Present Perfect	Past Simple
We **have learned** English.	We **learned** English **yesterday.**

When do we use it?

Things you have done in your life **(but we don't say when).**

Present Perfect	**Past Simple**
We **have been** to school.	We **went** to school.

🌍 When do we use it?

Things you have done in your life **(but we don't say when).**

Present Perfect	Past Simple
I **have done** my homework.	I **did** my homework yesterday.
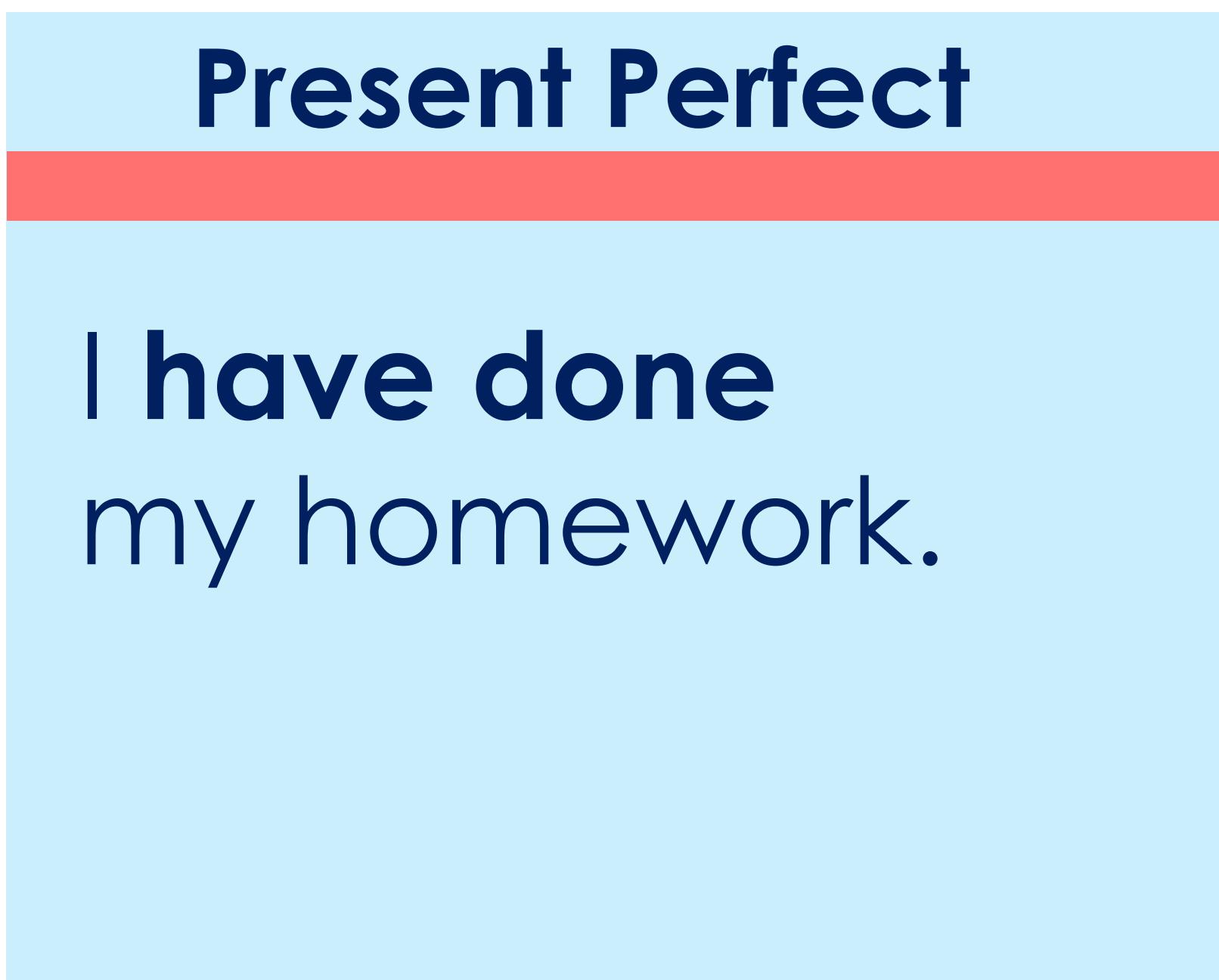
What Have We Done for the Planet? 2

จุดประสงค์การเรียนรู้

1. อ่านออกเสียงคำศัพท์เกี่ยวกับ สิ่งแวดล้อมได้

2. อ่านจับใจความสำคัญจากเรื่อง Pollution Around Us ได้

Vocabulary

pollution (n)

Damage caused to water, air, etc. by harmful substances or waste:

Examples

❖ Plastic **pollution** is a serious problem in the ocean.

❖ Water **pollution** can harm fish and other animals.

environment (n)

The air, water, and land in or on which people, animals, and plants live:

Examples

❖ We must protect the **environment** for future generations.

❖ Throwing trash on the ground harms the **environment.**

release (v)

To allow a substance to flow out from somewhere:

Examples

❖ Factories sometimes **release** smoke into the air.

❖ The company will **release** clean water after treatment.

chemical (adj)

Of, involved with, relating to, or made by using chemicals or chemistry:

Examples

❖ Factories should treat their chemical waste before releasing it in to rivers.

❖ The farmer used a chemical spray to protect his crops from insects.

sewage (n)

Waste matter such as water or human urine or solid waste:

Examples

❖ Dirty **sewage** flows into the river.

❖ **Sewage** can cause diseases if not treated properly.

pesticide (n)

A chemical substance used to kill harmful insects, small animals, wild plants, and other unwanted organisms:

Examples

❖ Farmers use **pesticides** to protect their crops.

❖ Eating vegetables with **pesticide** residue is unhealthy.

garbage (n)

Waste material or unwanted things that you throw away:

Examples

❖ People should throw **garbage** in the trash bin.

❖ Burning **garbage** creates toxic smoke.

landfill (n)

A place where garbage is buried:

Examples

❖ The city opened a new **landfill** to manage waste.

❖ Many countries are running out of **landfill** space.

LANDFILL

construction (n)

The work of building or making something, especially buildings, bridges, etc.:

Examples

❖ The **construction** of the new building is very noisy.

❖ **Construction** sites must follow safety rules.

increase (v)

To become or make something larger or greater:

Examples

❖ Pollution levels **increase** every year.

❖ Recycling can **increase** environmental awareness.

Name...No...............Class...............

Pollution Around Us

Pollution has become a serious problem in our world. Many people have polluted the environment without knowing it. Air pollution has increased because cars and factories have released smoke, gas, and fumes into the air. These things have made the air dirty and unhealthy to breathe. Water pollution has happened when people have thrown trash into rivers or have spilled oil into the ocean. Chemical waste and sewage have made the water unsafe for animals and people. Land pollution has gotten worse because people have left garbage and plastic waste on the ground. Farmers have used pesticides that harm the soil. Landfills have grown bigger every year. Noise pollution has affected many cities. Loud traffic, construction noise, and airplanes have made life stressful for people. Light pollution has increased in big cities. Bright lights and neon signs have blocked the view of the stars. We all need to think about how we have treated the Earth. It's time to change what we have done and take care of our planet.

ใบความรู้ที่ 1
เรื่อง Pollution Around Us

Name…………………………………………………………………No……………Class……………

Part 1: Read the passage *"Pollution Around Us"* carefully. While reading, try to find the answers to these questions.

1. What causes air pollution?

_____

2. What happens when people throw trash into rivers?

_____

3. How does noise pollution affect people?

_____

4. How have landfills changed over time?

_____

5. What do bright lights do in big cities?

_____

Part 2: Read each sentence below. Decide if it is True (T) or False (F) based on the passage. If it is false, correct the sentence to make it true.

1._____Pollution is not a serious problem.

2._____Water pollution can harm fish and people.

3._____Neon signs help people see stars more clearly.

4. _____Farmers use pesticides that protect the soil.

5._____Factories help clean the air.

ใบงานที่ 1

เรื่อง Pollution Around Us

Part 1: Read the passage "Pollution Around Us" carefully. While reading, try to find the answers to these questions.

1. What causes air pollution?

Cars and factories release smoke, gas, and fumes into the air.
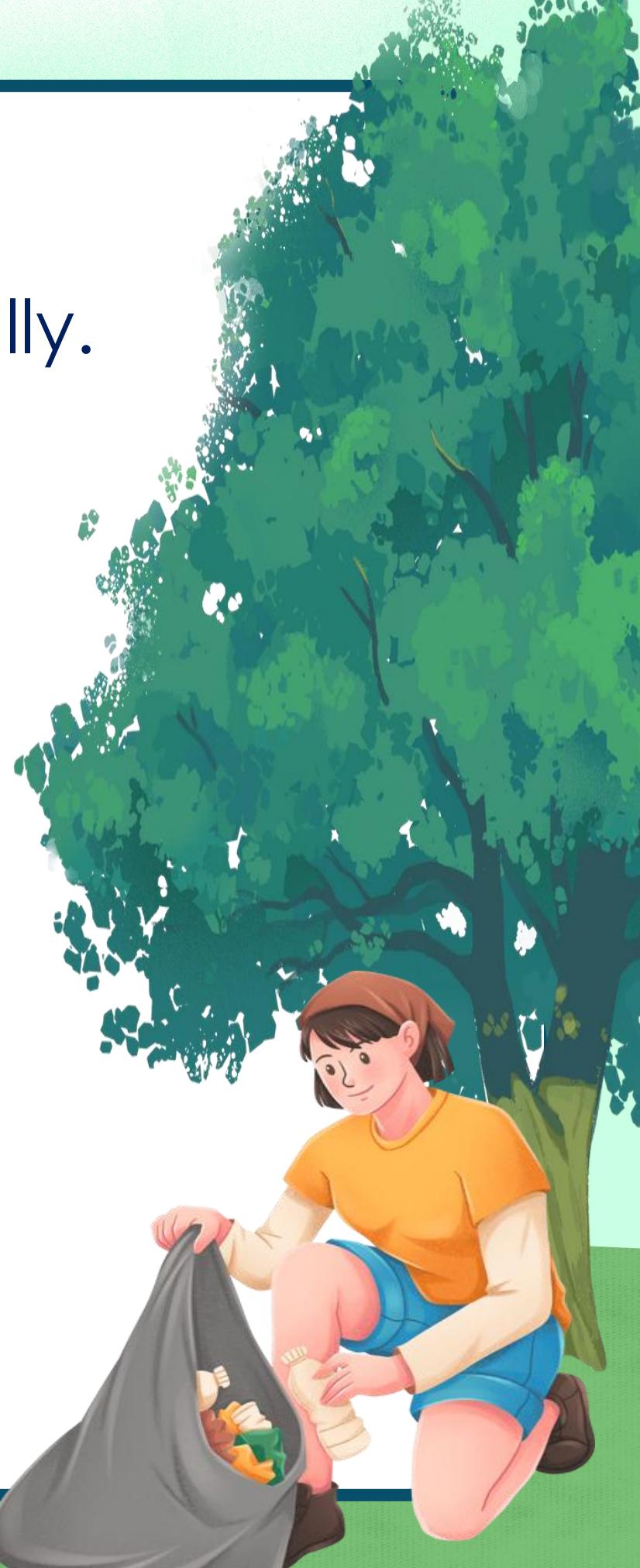
Part 1: Read the passage "Pollution Around Us" carefully. While reading, try to find the answers to these questions.

2. What happens when people throw trash into rivers?

Water becomes polluted, and it becomes unsafe for animals and people.

Part 1: Read the passage "Pollution Around Us" carefully. While reading, try to find the answers to these questions.

3. How does noise pollution affect people?

It makes life stressful for people in cities.

Part 1: Read the passage "Pollution Around Us" carefully. While reading, try to find the answers to these questions.

4. How have landfills changed over time?

Landfills have grown bigger every year.

Part 1: Read the passage "Pollution Around Us" carefully. While reading, try to find the answers to these questions.

5. What do bright lights do in big cities?

They block the view of the stars.
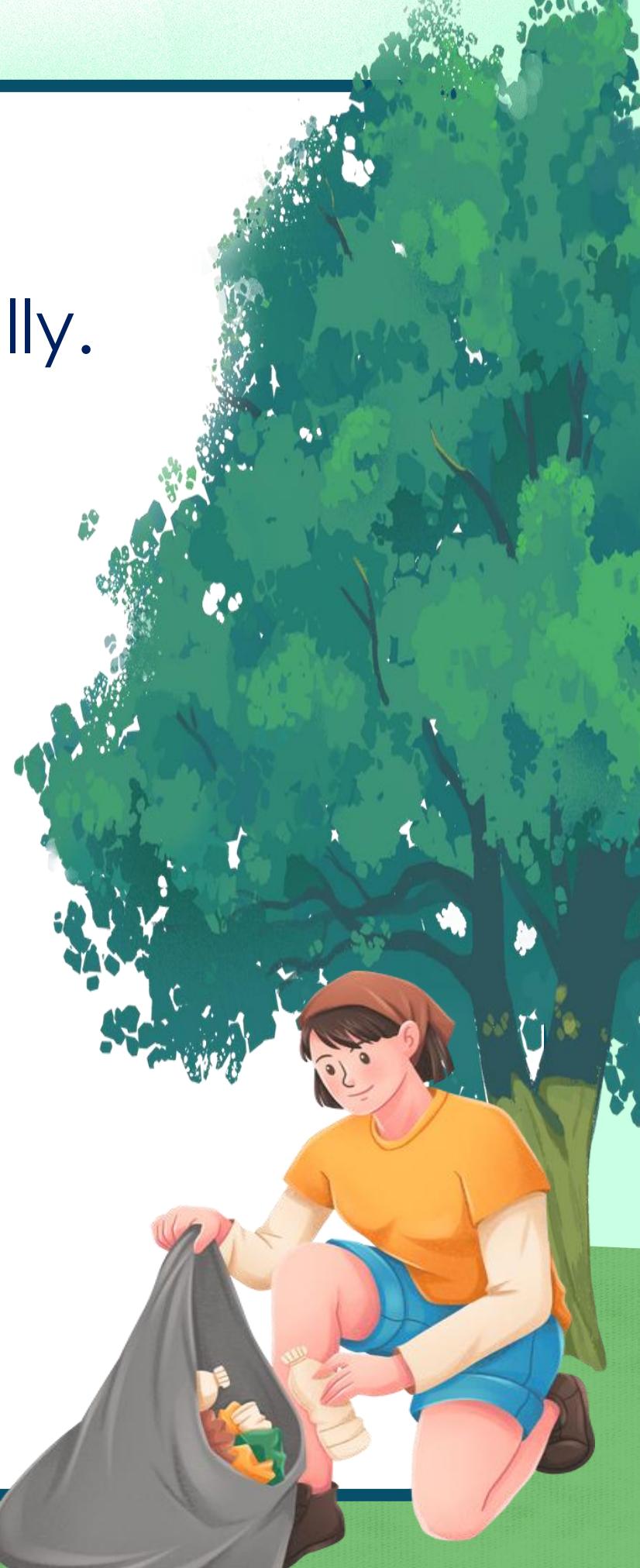
Part 2: Read each sentence below. Decide if it is True (T) or False (F) based on the passage. If it is false, correct the sentence to make it true.

1.____**F**____Pollution is not a serious problem.

2.____**T**____Water pollution can harm fish

and people.

3.____**F**____Neon signs help people see stars
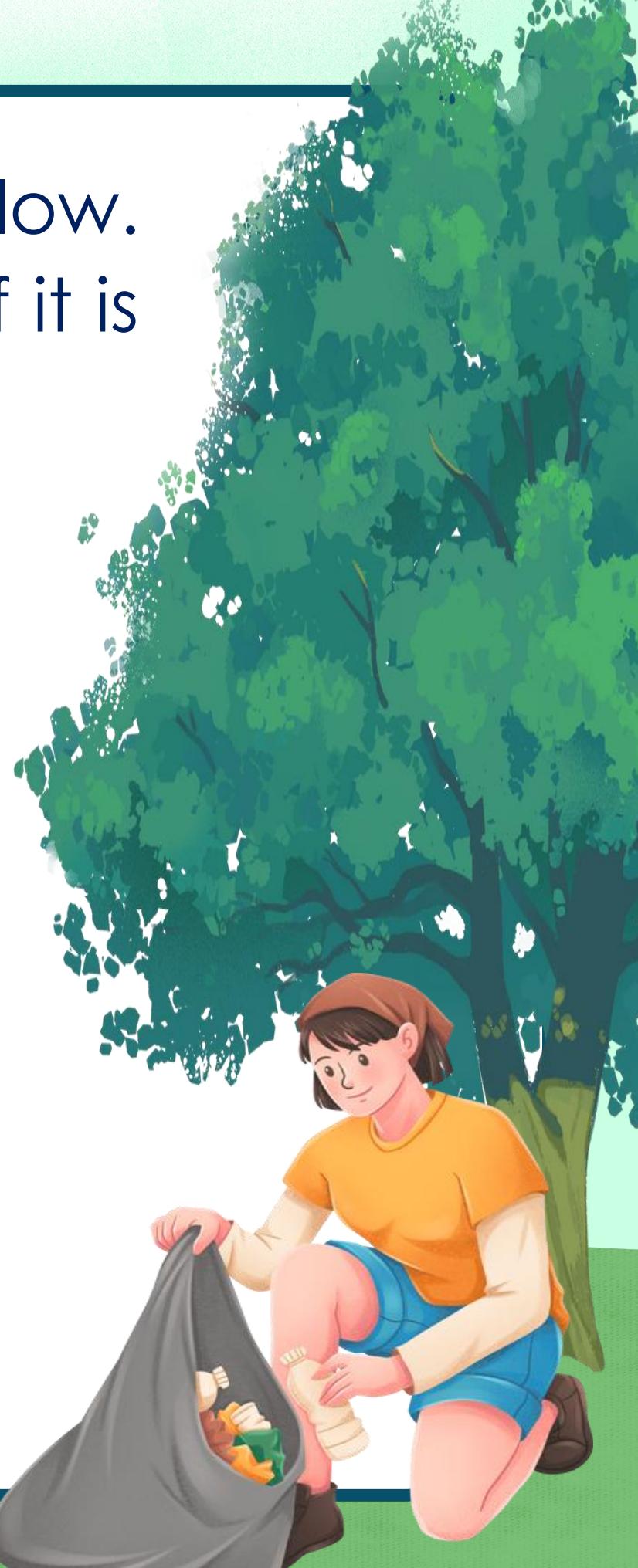
more clearly.

Part 2: Read each sentence below. Decide if it is True (T) or False (F) based on the passage. If it is false, correct the sentence to make it true.

4. ____**F**____Farmers use pesticides that protect the soil.

5.____**F**____Factories help clean the air.

What have you learned from this reading?

What are your new vocabularies?

บทเรียนครั้งต่อไป

Natural Disasters

สิ่งที่ต้องเตรียม

- กิจกรรมที่ 1 เรื่อง Mingles

- ใบงานที่ 1 เรื่อง Tracking Disasters Around the World

สามารถดาวน์โหลดได้ที่ www.dltv.ac.th