SMART JUNIORS

A Burning Planet

Lesson 48 Grammar Station II

GRAMMAR LEAD-IN

Solve the puzzle and answer the question.











What should we do to avoid the situation in the picture?



GRAMMAR FOCUS

Modals of Obligation

Must

 $\boldsymbol{\cdot}$ when we give orders or advice

You must eat your dinner now.

when we decide something is important for us
 I must call my parents.

Have to

 \cdot when we talk about rules

You have to throw the trash in the trash bin.

Mustn't = don't do it (a rule)

You can also say "not allowed". We mustn't throw our trash in the lake.

Don't have to = not necessary

We don't have to ride cars to go there.

🔦 Have a try!

- Visitors ______ smoke inside the museum.
 It's strictly prohibited.
- 2. _____ we turn off electronic devices when not in use to save energy?
- 3. We _____ recycle paper and plastic to reduce waste.
- 4. Students _____ wear a school uniform in this school.

5. You _____ pay for the food. My treat!

GRAMMAR FOCUS

Modals of Necessity

"Need" can act as a normal verb and a modal verb but still expresses necessity.

In affirmative sentences:

I need to join the eco group for my class.

• In negative sentences:

You needn't join the activity. (modal verb) You don't need to join the activity. (normal verb)

• In the past:

We needed to take action to solve pollution. We didn't need to take action to solve pollution. Did we need to take action to solve pollution?

🔦 Have a try!

1. Individuals _____ make an effort to reduce their carbon footprint.

2. In the past, we _____ hunt wild animals for food.

3. You _____ have paid but thank you!

4. We _____ prioritize public

transportation to reduce carbon emissions.

5. We _____ pay extra for this special ticket. This is the same with the regular ones.

GRAMMAR FOCUS

Modals of Orders and Advice

 Stronger
 You must throw the trash properly.

 You should/ought to plant trees.

 Less
 You could use eco-friendly bags.

 Use **should** and **ought to** when talking about the right thing to do.

I should study harder.

• In the negative, we use **shouldn't** or **ought not to:**

✓ You shouldn't litter.

× You couldn't litter.



🌭 Have a try!

1. We _____ use less plastic to reduce pollution.

a. will c. should b. might d. need

2. You _____ use energy-efficient appliances to save electricity.

- a. mustc. shallb. mightd. would
- 3. We _____ turn off the lights when leaving the room.
 - a. ought to c. can b. would d. might

PRACTICE TIME

Consider the situations below and create a sentence for each using one of the modal verbs.



PRACTICE TIME

Look at these signs and write down the rules, regulation, or advice. Use a modal verb.



TAKE A NOTE

Must and Have to

For other tenses, we use have to:	
Present	I must reduce my plastic waste.
Past	I had to reduce my plastic waste.
Future	I will have to reduce my plastic waste.
Present Perfect	I have had to reduce my plastic waste.

In the present tense, we use must and have to

S Have a try!

1. John (had to, must) go to school yesterday.

2. You (must, will have to) get a visa today.

3. She usually **(has to, will have to)** work on Sundays.

4. Our company **(has had to, must)** prioritize sustainable agriculture practices since 2011.

5. We (won't have to, must) protect endangered species from illegal hunting and trade.

Choose the correct word.

To help the environment, we (have to, mustn't) be responsible for our actions. We (must, needn't) recycle and (mustn't, have to) use too much plastic. We (need to, needn't) save energy and not waste resources. We (should, will) learn to protect plants and animals by not littering and not disturbing their habitats. Everyone (must, don't have to) work together. If we work together, we can make the Earth a better place for everyone and for future generations to enjoy. Remember, even small actions can make a big difference!





Modal Verbs

Obligation:

• must

You **must** recycle your plastic bottles to help protect the environment.

• have to

You have to turn off the lights when you leave the house.

• mustn't

You mustn't litter in the park.

• don't have to

You don't have to use a plastic straw.

In the present tense, we use must and have to. For other tenses, we use have to.

Necessity:

- **need** We **need** to plant more trees.
- needn't
 You needn't worry about me.

Orders and Advice

• must

You **must** complete your homework before going out to play.

 \cdot should

You **should** recycle your paper and cardboard to help reduce waste.

• could

You could carpool with your friends.

Congratulations! You have finished Smart Juniors 1. In the next lesson, we're going to learn Smart Juniors 2. See you next time!