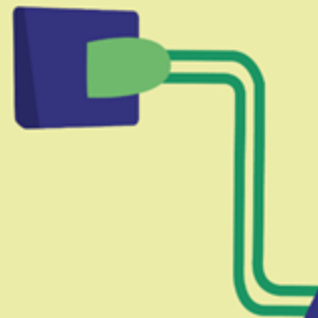


Sustainable
Development
Goals

Lesson 30

Goal 15 – Life on Land (2)





Read and Answer

- Around 1.6 billion people depend on forests for their livelihood, including 70 million native people.
- Forests are home to more than 80 per cent of all species of animals, plants and insects.
- Of the 8,300 known animal species, 8 per cent are extinct and 22 per cent are at risk of extinction.



Do you think forests are important for us? Why?



Read and Review

Land and forests are the foundation of sustainable development. Forests cover 30% of the Earth's surface. In addition to providing food security and shelter, forests are key to fighting climate change and protecting the **diversity** of plant and animal life.

Forests help to preserve other natural resources such as water, air, and animals. Without forests, the land cannot hold water as well and it will cause soil and water loss. This means that hillsides will **collapse** in a heavy rain, causing great damage. Not only that, but without the protection of trees, the **nutrition** will be washed away from the soil and nothing will be able to grow on the land.





Read and Review

QQ English

Fill in 'T (true)' or 'F (false)' according to the passage.

- Forests cover 70% of the Earth's surface.
- The forest coverage doesn't affect the diversity of plant and animal life.
- Without forests, the land cannot hold water as well and it will cause soil and water loss.
- If the nutrition was washed away from the soil, nothing will be able to grow on the land.





Read the different situations about forests in different countries.

In China



China is committed to the construction of shelter forest projects, mainly to maintain soil and water, prevent wind and sand, regulate the climate, improve the ecological environment, and ensure stable and high yield in agriculture.

In Japan



*Japan has established strict laws and regulations to protect forests. Any damage to the forest will be punished.
In Japan, from primary school to high school, environmental protection is a compulsory course for students to increase their awareness of environmental protection.*



What is the status of your country's forests and land?

Talk about the following items in your country.

Your country:

1. What is the forest cover in your country?

2. What are the areas of your country where forest damage is the most serious?





What can we do to increase the forest cover?

For countries/ individuals:

- a. New laws must be passed to place strict control over deforestation.
- b. Planting more trees to keep water, which can also make our city beautiful.
- c. ...

List your opinions



Build up
sentences



Give a speech

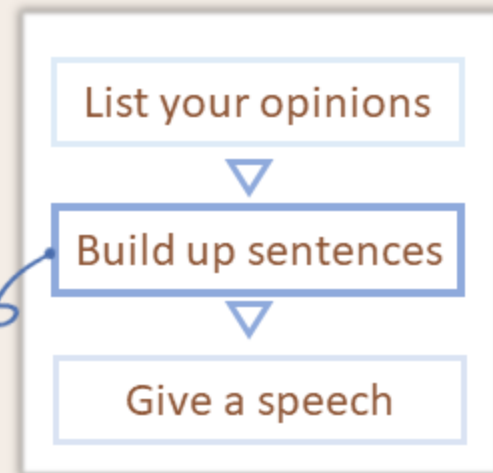


Global Issues Shooting

QQ English

Sentence patterns:

- ✓ *We should by all means advocate that...*
- ✓ *I entirely agree with the idea that...*



Sentence build-up:

- a. We should by all means advocate that new laws must be passed to strictly control over deforestation.
.....
- b. I entirely agree with the idea that planting more trees to keep water can also make our city beautiful.
.....
- c. ...
.....



Give a speech on how to increase the forests cover.



Goal 15 - Life on Land

A flourishing life on land is the foundation for our life on this planet.

We are all part of the planet's ecosystem and we have caused severe damage to it through deforestation, loss of natural habitats and land degradation. Promoting a sustainable use of our ecosystems is not a cause. It is the key to our own survival.

Considering the above factors, we should by all means advocate that...

List your opinions



Build up sentences



Give a speech

