



UNITED ARAB EMIRATES  
MINISTRY OF EDUCATION



Abdulla Al Ghurair  
Foundation

 play verto™



# The **BIG GREEN** Legacy

## Lesson One

Reflect on the concept of "legacy" and understand how our actions today impact the future.

## Lesson Two

Explore feelings about the environment and understand how our actions affect nature.

## Lesson Three

Develop a basic understanding of the concept of 'climate change' and engage in a play-based survey experience.

## Lesson Four

Compare the lifestyles of previous generations with today's way of living, focusing on their relationship with nature.

## Lesson Five

Examine how diverse groups in the UAE are contributing to environmental sustainability.

## Lesson Six

Learn about the UAE's innovations and new technologies aimed at enhancing climate resilience.





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# *The* **BIG GREEN** *Legacy*

## **Lesson Three** **Lower Primary**

- **Develop** a basic understanding of what climate change is.
- **Identify** simple causes and effects of climate change.
- **Express** feelings and understanding about climate change through physical responses.



# Teacher's Guide.

In this lesson, we will be introduced to the basic concept of climate change.

Through visual aids, simple reading, and interactive activities, we will explore how the Earth is changing and how these changes affect plants and animals.

The lesson culminates in a physical response activity that allows us to express our feelings and understanding about climate change, providing teachers with insight into their learners' comprehension of the topic.

## Lesson Downloads

- Lesson Plan
- Presentation
- Offline version of the lesson

## Resources Required

- Smartboard



**Think**



**Watch**



**Read**



**Act**



**Reflect**

# Think.

How is OUR Earth changing?

1



2



3



4



What can you see?



**Think**



**Watch**



**Read**



**Act**



**Reflect**

# Read.

## What is climate change?

Our Earth is changing! This is called climate change.

Our Earth is getting warmer.  
This makes the weather different.

Some places get very hot. Other places have lots of rain or snow.

Climate change is hard for animals and plants. Some animals can't find food. Some plants can't grow well.

But we can help!

Our Earth needs our help.  
Let's work together to make it better!



**Think**



**Watch**



**Read**



**Act**



**Reflect**



# Read.

What is climate change?

1. Climate change means our Earth is staying the same.

**True**

**False**

2. The weather is changing because of climate change.

**True**

**False**

3. All places on Earth are getting very hot.

**True**

**False**

4. Climate change is easy for animals and plants.

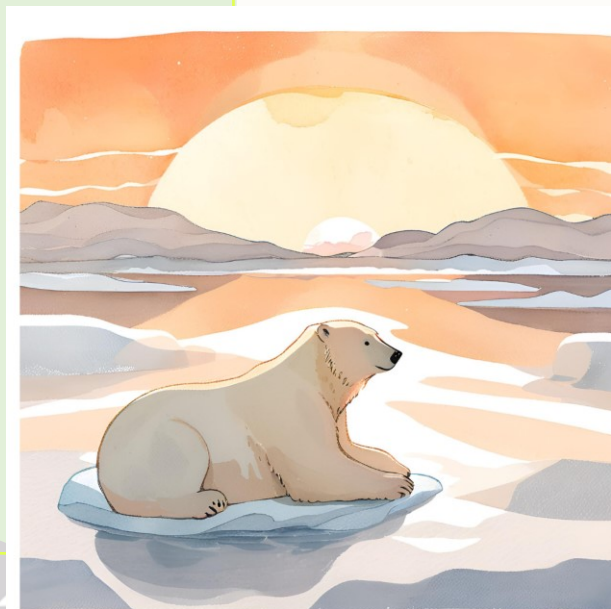
**True**

**False**

5. We can help make the Earth better.

**True**

**False**



**Think**



**Watch**



**Read**



**Act**



**Reflect**

# Read.

What is climate change?

1. Climate change means our Earth is staying the same.

True

False

2. The weather is changing because of climate change.

True

False

3. All places on Earth are getting very hot.

True

False

4. Climate change is easy for animals and plants.

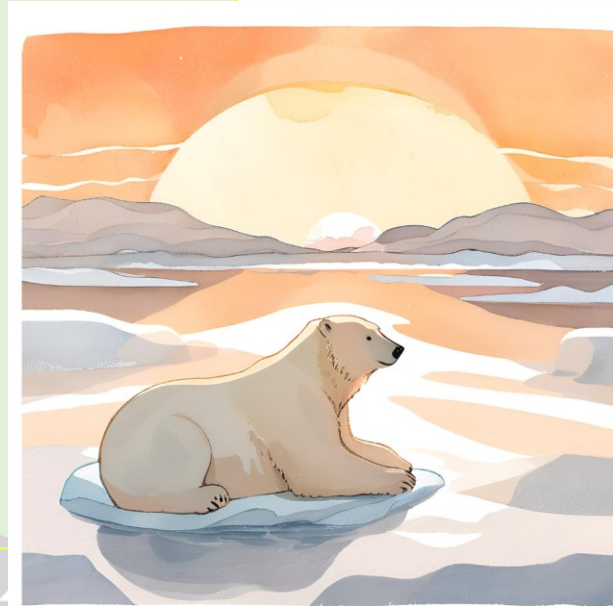
True

False

5. We can help make the Earth better.

True

False



Think



Watch



Read



Act



Reflect

# Act.

What do YOU think?

1. I feel happy when I learn new ways to help the Earth.



**Think**



**Watch**



**Read**



**Act**



**Reflect**



# Act.

What do YOU think?

2. I want to do something to help our planet.



**Think**



**Watch**



**Read**



**Act**



**Reflect**

# Act.

What do YOU think?

3. I believe we can stop climate change if we work together.



**Think**



**Watch**



**Read**



**Act**



**Reflect**



# Act.

What do YOU think?

4. I think it's important to talk to my friends and family about climate change.



**Think**



**Watch**



**Read**



**Act**



**Reflect**

# Act.

What do YOU think?

5. I know what reduce, reuse and recycle means.



**Think**



**Watch**



**Read**



**Act**

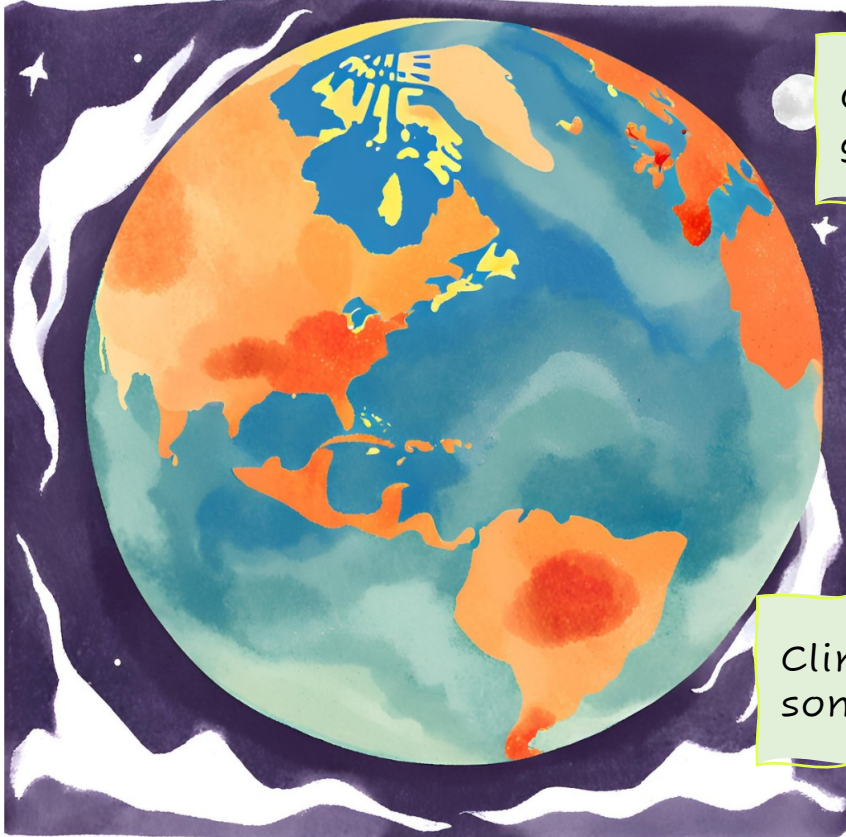


**Reflect**



# Reflect.

What is CLIMATE CHANGE?



Climate change is when the Earth gets warmer...

Climate change is when weather becomes different from before.

Climate change is making life harder for some plants and animals.



**Think**



**Watch**



**Read**



**Act**



**Reflect**