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WHAT IS GLOBAL WARMING?

Global warming is the increase of Earth's temperatures over a long period of time. Global warming is caused by Greenhouse gases that are polluting gases that are trapped in our atmosphere. These gases reflect to Earth and changes Earth's temperatures causing Climate change.

WHAT IS CLIMATE CHANGE?







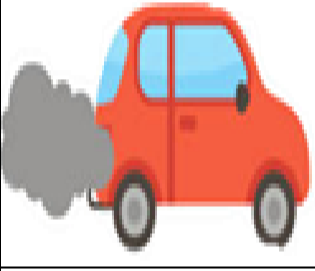



Climate change is the change in the usual seasonal climates of places because of global warming. This means that some places could get hotter or colder, or unusually heavy rains may fall. This could affect our farming and food production

LET'S PLAY A GAME TO LEARN ABOUT CLIMATE CHANGE AND HOW IT AFFECTS EARTH (see the game on page 4)

RULES OF THE GAME:

1. Everyone starts at **START HERE**
2. Follow the arrows from **START HERE** in an anti-clockwise direction.
3. Each player should roll the dice to see who gets the highest number. Whoever rolls the highest number gets to take the first turn.
4. Follow the numbers and arrows in the cells to see how to move forward. *For example, if you rolled a five and you were on space number 11, then you would move your game piece to space number 16.*
5. Being responsible and looking after earth will advance you in the game.
6. Beware of pollutants and polluting actions, as they will delay your progress in the game, and you'll have to wait until you throw the correct number on the dice.
7. ENJOY THE GAME AND LEARN HOW TO MAKE A DIFFERENCE ON EARTH

WHAT WE CAN DO TO REDUCE GLOBAL WARMING			
	We should work together to keep Earth healthy		A HAPPY EARTH
	We should learn about renewable energy sources		Riding bicycles is good for your health and the environment
	My friends and I should recycle every day		Sharing rides means less air pollution
	Let's create food gardens		Let's help our communities to recycle
	We should install renewable energy sources at home and at businesses		Buying from your local farmers is good for the environment
	Earth is our only home and must be respected		Planting indigenous trees helps to keep earth cool and healthy and provides us with oxygen
	We must tell our parents to recycle		We should install renewable energy sources at farms

WHAT CAUSES GLOBAL WARMING AND SOME OF ITS CONSEQUENCES			
	People should not throw oils in the drain; it pollutes our water		Global warming can destroy natural habitats and wild animals and plants can die
	Dark smoke from factories pollute the air and sends unhealthy gases into the air		Global warming causes starvation
	Global warming causes drought		Burning plastics pollute the air
	Dark smoke from vehicles pollute the air		Global warming makes the earth sick
	Too much smoke and dust in the air causes air pollution and makes it difficult to breathe		Too much pollution can cause diseases

LET'S PLAY THE GAME!

