

Saving the Planet Earth, Sustainable Development Goals & You

Fall 2021 ETT 429 - Y01 Computers in Classroom Teaching



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Introduction: Saving the Planet Earth, Sustainable Development Goals & You



In this presentation, you will learn that the planet earth needs solutions to repair and maintain the planet earth. The world solutions went to the United Nations with a plan that encompasses everybody including you.

Introduction: Saving Earth:
Venturing Backwards Into
Forwarding Time To Future
Solutions

What does the word
'Sustainable' mean?

Beginning Solutions:
Solutions In the
Guidance of
ManKind

2030 World Goal & 17
Sustainable
Development Goals

17 Sustainable Development
Goals of the World Initiative
through the United Nations

Sustainable Goals & Summary:
How goals are being achieved
by countries for World Unity to
save the planet earth. And you

Introduction: Saving Earth: Venturing Backwards Into Forwarding Time To Future Solutions



The venture backwards into forward time for a future to save in saving to sustain that alters the world for survival. Sir David Attenborough explains how in 'To Save the Planet Earth' in the video created by WWF International.



What does the word 'Sustainable' mean?



Sustainable defined as able to maintain at a certain rate.

In achieving a goal or goals in measurements on a scale can be slowly achieved in advancement. In the advancement, measurements toward a goal in each advancement is to be maintained to keep from going in a negative direction. Though advancements can be obtained through a measurement scale that may fluctuate at a certain rate, efforts are made to develop advancements forward towards the goals to keep the goal from going in a negative direction- Sustainable and Sustainability.

Beginning Solutions: Solutions In the Guidance of ManKind



The initiative in world transformation. Solutions to save the earth starts with the world and its leaders. There are 193 sovereign states under one political governing state in the sovereign countries that are members of the United Nations and have equal representation in the United Nations General Assembly. The United Nations is the world's largest intergovernmental organization.

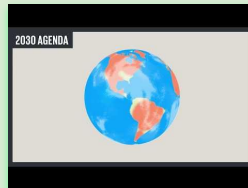
The world leaders started with the United Nations in the development of Sustainable Development Goals for the world using in respect to the 3 dimensions that make a country- all countries Social, Economic and Environment.

2030 World Goal & 17 Sustainable Development Goals



The Sustainable Development Goals known as SDGs set up in 2015 by the United Nations General Assembly and are intended to be achieved by the year 2030. The SDGs are blueprints or outlines for countries to follow to achieve the development goals to saving the earth within their own country.

Listen to how one country, Switzerland, participates in world unity of the United Nations speak about the upcoming 2030 Agenda in world transformation.



17 Sustainable Development Goals of the World Initiative through the United Nations. Goals 1-6.



Goal 1 NO Poverty - To end all poverty in all its forms everywhere

Goal 2 Zero Hunger - Promote sustainable agriculture

Goal 3 Good Health and Well Being - Health

Goal 4 Quality Education - Education lifelong learning

Goal 5 Gender Equality - Empower all women

Goal 6 Clean Water & Sanitation - Ensure available for all

17 Sustainable Development Goals. Goals 7-12.



Goal 7 Affordable & Clean Energy - Modern energy for all

Goal 8 Decent Work & Economic Growth - Economic growth and full and productive employment and decent work for all.

Goal 9 Industry, Innovation & Infrastructure - Build resilient infrastructure, promote inclusive industrialization and foster innovation

Goal 10 Reduced Inequalities - Reduce inequality within and among countries

Goal 11 Sustainable Cities & Communities - Make cities and human settlements inclusive, safe, resilient and sustainable

Goal 12 Responsible Consumption & Production - Ensure sustainable and Consumption patterns

17 Sustainable Development Goals. Goals 13-17.



Goal 13 Climate Action - Take urgent action to combat climate change and its impacts

Goal 14 Life Below Water - Conserve and sustainably use oceans, seas, and marine resources for sustainable development - Planting to replenish oxygen.

Goal 15 Life on Land - Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss - Planting to replenish oxygen.

Goal 16 Peace, Justice & Strong Institutions - Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

Goal 17 Partnerships for the Goals - Strengthen the means of implementation and revitalize the global partnership for sustainable development



**United
Nations**

Sustainable Goals & Summary



How goals are being achieved by countries for World Unity to save the planet earth. And you.

- ❑ Not all countries are developing at the same rate due to each country's **social** and **economic** development.
- ❑ Not all countries are on the same development goals in the 17 Sustainable Development Goals.

Continued...

Sustainable Goals & Summary (continued)



How goals are being achieved by countries for World Unity to save the planet earth. And you.

- ❑ Out of the 17 Sustainable Development Goals, all countries are participating in one common goal of Goal 16 Peace, Justice & Strong Institutions.
- ❑ To achieve the 17 Sustainable Development Goals in each country in progressive progress forward in goal development the **social** and **economic** development advancement for each country in forward development develops without any negative effect on the **environment**.



Sustainable Goals & Summary (continued)

In review of what you learned. The word and application of 'Sustainable'. The world has found solutions to saving the planet through the 17 Sustainable Development Goals. Through these goals Peace is achieved. Partnerships in leaderships, countries, achieved through social and economic development with no harm to the environment around the world all at different social and economic states.

In closing of the summary, you are part of the world and an individual leader of self that has been informed by leaders to assist in the development of the 17 Sustainable Development Goals. (continued)

Sustainable Goals & Summary (continued)

As a self leader, spread the news of saving the earth and achieving peace in and through the 17 Sustainable Development Goals. One way in which you can assist with the 17 Sustainable Development Goals is assisting in the need for the additional oxygen needed for life due to the high carbon in the atmosphere. Planting plants can help the world's survival with your assistance in the priority to lower carbon in the atmosphere by the year 2030. Fruit bearing trees are great for wildlife-oxygen and food. Press 'The Review Eco Environment' interactive article for additional ideas.



The Review On Environmental Updates For Children And Adults
To Encompass The Facts Of The Benefits Of Maintenance.



THE REVIEW
ECO ENVIRONMENT



To Live Your Life!
To Live For Those
Lives In The Future



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**SAVING OUR GLOBAL WARMING
PLANET WITH THE WORLD!
Let's Help Plant for O₂ Oxygen!
Keep the Circle of Life That
Started in
H₂O Water!**

We really walk among and with the clouds upon the earth. In the five layers of the atmosphere with the Troposphere nearest to the ground we walk. We walk in cloud formation. The clouds are formed within the same layer as we walk. That's the layer that contains the most O₂ oxygen for human and non-human habitats that contains life on earth. It was not a pistol that shot off in the air that scientists called 'The Big Bang Theory.' The Big Bang Theory is an educated guess by scientists of how the earth and solar system was formed. Scientists reviewed the facts of exploding stars that were observed from earth and interpreted those facts but does not include 100 percent of the facts of accuracy meaning since facts are missing, scientists present a logical pattern of thought based on the present facts called an educated guess or called a theory to present to the world what they think happened that created the earth and solar systems. (...go to page: The Five Major Lessons of The Atmosphere To Answer The Questions.)

Earth's Geological Time Table Fact:

The Earth's Geological Time table is explained to start with 4 Major Categories with subcategories that have on going subcategories within each subcategory.

To Start 4 Major Categories are Era that has subcategories called Era then subcategories called Periods then subcategories called Epoch, etc. ...

**The Environmental Time Era Of Humans
That Walk Over The Extinction Of
Dinosaurs. Past The Extinction.
To Live For The Future.**

**NASA & German Scientists
Predict How Future
Uncontrolled Forest Fires
Will Spread to Defeat Them?**

Its HOT! TOO HOT! With temperatures of 800° C (1,472 °F) and flames reach 1 metre(s) in height (that's 3 feet and 3 inches per 1 metre) on an average forest fire; with extreme conditions a fire can give off 10,000 kilowatts plus per metre of fire front (meaning flame heights of 50 metres or more and temperatures exceeding 1200 C (2,192° F). A nice warm day for wearing shorts is around 73°F and it is not around 90°F (32°C) to 107°F (41°C) **Fact: Wood will burst into flame at 572°F.**

In review, by the end of a year, 31 Died, March 2020 it was declared a state of emergency, unusual dryness from the months of January and February, one of the driest such periods of any calendar year on record, due to a mass die-off of trees throughout the state, potential increase risk of wildfires, potential climate change may increase the temperature of wildfires, the risk for drought, and potential increase of natural forest fires in increased frequency.

The year ended with the end year results for 2020 with a record-setting year of wildfires, 9,699 fires burned, 4,397,809 acres, burned more than 4% of the state's plus 100 million acres of land, largest wildfire season recorded in the states modern history in the state of California according to the California Department of Forestry and Fire Protection.

The moon's not on fire and very, very far from being warm. Their working on earth and the moon, but not with forest fires on the moon is the National Aeronautics and Space Administration (NASA) United States. Their working on forest fire Prevention on the earth's ground. High technical knowledge, data and the satellite equipment was in demand if the needed assistance of how to deal with a very, very hot problem that consumes plants of the forests on the earth! (...go to page 3 column 2 to continue...)

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