

## Climate change is one of the most critical environmental issues facing us today. It is critical that we pay attention.

## The Congregational Gathering calls us to "live sustainably, and to use our resources creatively for the promotion of justice, peace and the integrity of creation." (Congregational Calls)



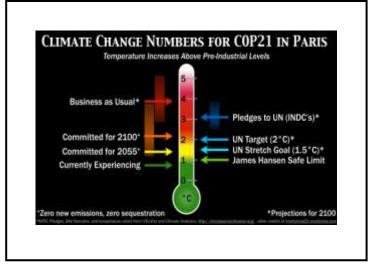
- > Share stories of how people and living beings are affected in your local area.
- What good practices are happening in your area and in your ministry, enhancing the planet instead of destroying it?



People of our world are awakening to a new consciousness

Since Pope Francis' encyclical, Laudato Si, leaders from all faiths have shared their support for "swift and unified global action" against climate change. Pope Francis' Encyclical and the <u>Lambeth Declaration</u> caused a great stir and the Islamic Declaration on Climate Change made history in August 2015. The Paris summit focused on the adoption of measures that would limit global warming to less than catastrophic levels. If it fails, world temperatures in the coming decades are likely to exceed 2 degrees Celsius (3.5 degrees Fahrenheit), the <u>maximum amount</u> most scientists believe the Earth can endure without experiencing irreversible climate shocks, including <u>soaring temperatures</u> and a <u>substantial rise</u>

in global sea levels. change will result in intense storms, waves, recurring crop flooding, all leading and deprivation. The IPCC report, warming would have social and of а well, including state collapse, civil migrations, and resource wars. The change with already

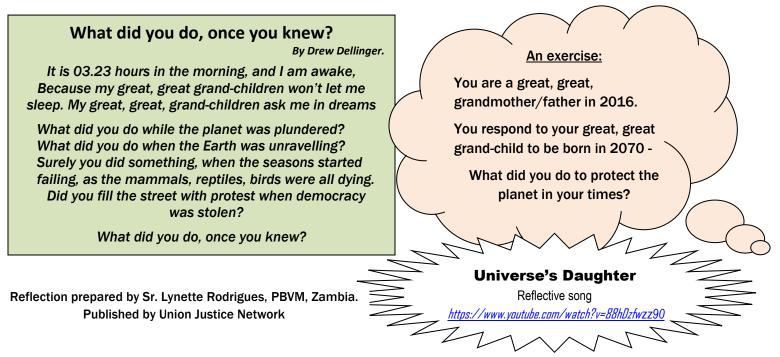


unchecked climate severe droughts, oppressive heat failures, and coastal to widespread death

suggested that global devastating impacts political nature as economic decline, strife, mass sooner or later effects of climate existing poverty,

hunger, resource scarcity, incompetent and corrupt governance, and ethnic, religious, or national resentments, and you're likely to end up with bitter conflicts over access to food, water, land, and other necessities of life.

Climate change will <u>degrade or destroy</u> many <u>natural systems</u>, often already under stress, on which humans rely for their survival. Some areas that now support agriculture or animal husbandry may become uninhabitable or capable only of providing for greatly diminished populations. Under the pressure of rising temperatures and increasingly fierce droughts, the southern fringe of the Sahara desert, for example, is now being <u>transformed</u> from grasslands capable of sustaining nomadic herders into an empty wasteland, forcing local nomads off their ancestral lands. Many existing farmlands in Africa, Asia, and the Middle East will suffer a similar fate. Rivers that once supplied water year-round will run only sporadically or <u>dry up</u> altogether, again leaving populations with unpalatable choices.



Words for song referenced in Goal 13:

## **UNIVERSE'S DUGHTER**

In the silent world of space Like a jewel of priceless worth Glowing green and shining blue Slowly turns the planet earth. In her swirling cloak of cloud Miracle of land and water, Oh, born of fire and of time To the Universe a daughter. Long the years and vast the time, Day to night to day returning Slowly, slowly life arrives So begins the planet's birthing. Flowers, creatures, birds and trees Rich variety delights her. Oh, in the space beyond the stars, Can there be another like her? People living on the earth Have forgotten how to wonder, Lost in speed and blind despair, Hopelessly pollute and plunder. But there comes a sound of hope! Can you hear the children's voices? Oh, we will keep the earth alive By our love and by our choices! Faye White