## 1040 TAGI TAGI SANGAM SCHOOL WORKSHEET FOR WEEK 7 (12<sup>TH</sup> - 16<sup>TH</sup> JULY, 2021) SOCIAL SCIENCE YEAR 8

Name:

**Strand: Place and Environment** 

**Sub- Strand:** Some Major World Climate Issues

#### **Learning Outcome:**

- ➤ Identify and collect evidence of some major world climate issues.
- Discuss their effects on people's health and environment.
- > Discuss policies and regulation to reduce effects of climate issues on lives.

Reference: Social Science Textbook Year 8 Page: 46 - 48.

#### **Lesson Notes**

#### Some Major World Climatic Issues

- 1. Climate change is a change in the pattern of weather, and related changes in oceans, land surfaces and ice sheets, occurring over a long period of time.
- **2.** Weather is the state of the atmosphere—its temperature, humidity, wind, rainfall and so on—over a short period of time (hours to weeks).
- **3.** The climate is changing. The earth is warming up, and there is now overwhelming scientific consensus that it is happening, and human-induced.
- **4.** With global warming on the increase and species and their habitats on the decrease, chances for ecosystems to adapt naturally are diminishing.
- **5.** Many are agreeing that climate change may be one of the greatest threats facing the planet.
- **6.** Recent years show increasing temperatures in various regions, and increasing extremities in weather patterns.



# **Activity Questions**

1.	Explain the term climate change in your own words.
2.	Why do you think the climate is human induced?
3.	What are some problems caused by climate change? List at least three problems
4.	What are some of the things which you as an individual can do to reduce climate change?
5.	What advice will you give to your friends and families regarding climate change?

### **ALL THE BEST**