Global warming is primarily a problem of too much carbon dioxide in the atmosphere—which acts as a blanket, trapping heat and warming the planet.

The effects of rising temperatures are already being felt across and around the world, with serious implications for our health, our environment and our economy.

Dangerous heat waves are increasing in frequency. Sea level rise is accelerating. Coastal flooding risks are growing. Extreme storms are on the rise in some areas. Most severe droughts are occurring in others.

Unless we take immediate action to reduce global warming emissions, these impacts will continue to intensify, grow even more costly and damaging, and increasingly affect the entire planet—including you, your community and your family.

Substantial scientific evidence indicates that an increase in the global average temperature of more than 3.6 degrees Fahrenheit or 2 degrees Celsius above pre-industrial levels poses severe risks to natural system and to human health and well-being. The good news is that, because we as humans caused global warming, we can also do something about it. To avoid this level of warming, let’s discuss the climate hot map, the causes, effects, impact and solutions for reducing this menace.
Q1. SCIENCE PROJECT WORK: - Collect the temperature data of past ten years of any 2 northern states (Eg: - Uttarakhand and Himachal Pradesh) for the months of April, May and June and discuss the primary conditions for wildfires to ignite and spread.

Climate change has significant implications for our health. Narrate the costly and growing health impacts which can be posed due to rising temperatures.

Make a comparative study chart of major natural greenhouse gases for past 10 years.

Do the comparative study of emission of gases in CNG, diesel and petroleum. Which fuel do you think is the futuristic fuel for Indian cities? Elaborate your views in the terms of NGT’s (National Green Tribunal) directions.

Q2. MATHEMATICS: - Make histogram, double bar graphs and line graph on A4 size sheets using the data of temperatures (given in Q1.)

Q3. S.S.T: -Make a project on Ganga Action Plan

Or

Narmada Bachao Andolan

Its impact on the lives of people, govt. and other organizations.

Q4. ENGLISH:- Prepare a speech on global warming – its impact on climate change giving special reference of India.

Make a project on:- Climate change and its impact on agriculture in india

Or
Climate change and its impact on human health

Write a report on changing weather conditions in your city.

HINDI:

प्रकृति की सहनशक्ति की एक सीमा होती है. प्रकृति के गुस्से के दो नमूने चित्र सहित प्रस्तुत करे जिसमें दुए नुकसानों को आंकड़ों सहित दर्शाया गया हो (नेपाल, उत्तराखंड, जम्मू-कश्मीर- किन्ही दो पर)

* कबीर, गुरूनानक, नामदेव व मीरा बाई की कविताओं का संकलन करो

* पावर पॉइंट प्रस्तुतीकरण तैयार करो( किन्ही दो पर)

1. पी. टी. उषा

2. साइना नेहवाल

3. किरण बेदी