WHAT IS CLIMATE CHANGE?
Any change in climate over time due to natural factors, human activity, or both.

THE CLIMATE IN CANADA
Varies by region, and from year to year.

CLIMATE CHANGE AFFECTS CANADA’S BIODIVERSITY, ECONOMY AND THE HEALTH OF CANADIANS.

ACROSS CANADA
Communities, organizations and all levels of government are working together to research climate change.

KEY IMPACTS OF CLIMATE CHANGE
1. Increased melting of snow and ice cover
2. More extreme precipitation, e.g., freezing rain
3. More frequent forest fires
4. Air temperatures are rising
5. Droughts becoming more severe
6. Ocean ecosystems suffering from warming
7. Greenhouse gas emissions are the main cause of climate change

ADAPTATION AND MITIGATION ARE STRATEGIES FOR RESPONDING TO CLIMATE CHANGE.

For the whole Canada in a Changing Climate report, visit Adaptation.NRCan.gc.ca