



GOAL 13: CLIMATE ACTION



ONLINE RESOURCES

FOR TEACHING THE SUSTAINABLE DEVELOPMENT GOALS

FROM HOME



GOAL 13: CLIMATE ACTION

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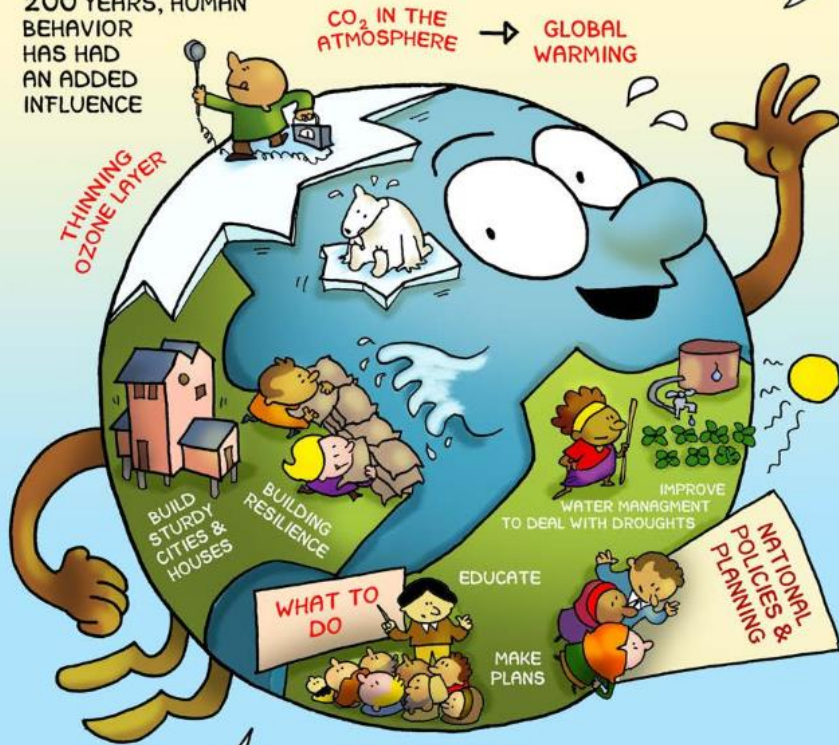


THE CLIMATE IS CHANGING!

THE CLIMATE IS ALWAYS CHANGING NATURALLY, BUT IN THE LAST 200 YEARS, HUMAN BEHAVIOR HAS HAD AN ADDED INFLUENCE

EVEN WITH ALL THE MEASURES TAKEN, IT WILL TAKE DECADES TO REVERSE GLOBAL WARMING - SO WE MUST BE **PREPARED** TO MANAGE EXTREME WEATHER AND NATURAL DISASTERS!

CO₂ IN THE ATMOSPHERE → GLOBAL WARMING



ALL NATIONS MUST **WORK TOGETHER** TO HELP MITIGATE AND ADAPT TO CLIMATE CHANGE AND ITS IMPACTS FOR THE BENEFIT OF PEOPLE EVERYWHERE.

Climate change is the biggest threat to our development and well-being, impacting all life on the planet. The poorest and most vulnerable populations face the undue burden of adapting to climate change while dealing with economic impacts. Due to the global nature of this problem, we need global cooperation to find solutions, adapt to its effects and develop low-carbon pathways to a cleaner future. We need to align our attitudes, behaviours, and activities with sustainable principles in order to change our climate course.

Find this cartoon and other lesson resources at the [World's Largest Lesson page](#) for Sustainable Development Goal 13.

Learn the Facts:

Access [this short fact sheet](#), and share with your children for information about Goal 13: Climate Action.





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For your child in elementary:

Have your child spend some time exploring climate on [NASA's Climate Kids website](#). This website also has many suggestions for climate action activities for younger children. For example, use their [instructions to make a reusable bag from an old t-shirt](#).

For your child in middle years:

Have your child explore the truths and unknowns of climate change. Brainstorm, discuss and research climate change [using this worksheet with instructions](#).

Visit [this website for a list of climate action activities](#) relevant to Manitobans, in PDF format with associated instruction sheets. Activities available include:

- Carbon Footprint - meant to help students recognize how everyday activities cause emissions
- Ecological Handprint - to inventory and help think of ways to make positive impacts on the natural environment
- You are What You Wear - to help students learn about the impact of their clothing
- Ranking Climate Change Causes - to develop views on climate priorities
- Food Print - to encourage students to think about how food choices impact climate

Additional Instructional Resources:

Access the document, [Manitoba Emissions, Impacts, and Solutions: A Climate Change Resource for Grades 5-12 Teachers here](#). This document provides background facts and provides descriptions and links to many activities to learn about climate change, and to take climate action. Pick one activity or many to teach your child about the importance of climate action.

For your child in high school:

Read this [news article about the recent "Take 3 for Climate Justice" contest](#) for Manitoba youth, and watch the winning videos linked in the article to be inspired to take climate action. Many of the [climate action activities](#) listed in the middle years section will also be relevant for high school students.

Continue Learning

Looking for more information on the Sustainable Development Goals?

Read more in our free, downloadable guide, [Sustainable Foundations: A Guide for Teaching the Sustainable Development Goals](#), which is also [available in French](#).

