

# Assignment 1: Writing the results

## Directions

In this assignment, you will practice writing the results based on the figures provided below. When writing the results, use the common writing style for results section, i.e., active vs passive voice, past vs present tense, etc. After finishing the assignment, please submit it online [here](#). This assignment is due on November 8, 2023.

This figure, commonly known as the “Keeling curve”, is a well known figure in global change research. It describes the atmospheric CO<sub>2</sub> concentration measured at the Mauna Loa research station in Hawaii, USA. The x-axis is year and y-axis is CO<sub>2</sub> concentration in the unit of its fraction in the air. The inset shows the seasonal variation of CO<sub>2</sub> concentration. If this is the findings of a paper you are writing now, how would you write the results corresponding to this figure? Please write 3–5 sentences describing results based on this figure.

