**Learning Objectives**

● Understand the concern and consequences environmental change can cause

● Identify the dangers if no change is made

● Summarize the negative effects of climate on weather

● Explain why climate affects weather (in a simple way)

**Required Materials:**

**-Laptop or any Computer**

**-A projector or some manner of displaying on a large screen**

Activity: Students will be able to play a pretty short interactive weather game either through powerpoint or unity that shows the effects of global warming on weather. They will either play the ruler of some world or maybe the president of a country with simple choices, each with consequences that demonstrate how climate affects weather. As well as they can take any path, they desire playing it to illustrate the benefit of changing vs. the advantage of not changing action. The game will have different endings dependent upon the choices of the player.

Link To Activity:

Mac OS: <https://drive.google.com/open?id=1aR5zwToMTHVDIMWt498LYzDm5xXatxA8>

Windows: <https://drive.google.com/open?id=16Xq_nVknTdiq5eikhrYUPvrOLp3Imbrc>

(For Windows run I don't know.exe)

Questions After Activity

1). What were some of the choices that **majorly** affected Climate?

1. Cutting Trees and Burning Fossil Fuels
2. Walking home
3. Going to the zoo
4. Playing Football

2). (Ask Class as a whole) What did you take away from this?

-Meaning what did you learn?

-Let people answer questions and describe what they took away from the activity