Name:

**Plant Growth**

Date:



How Do Humans Affect Plants?

# Observe: How Plants Affect People and How People Affect Plants

# **Question**

How do plants affect people, and how do people affect plants?

**Resources**

* [Importance of Plants YouTube Video](http://www.youtube.com/watch?v=Cbf-JetxajI)
* [Food and Climate Website](http://www.climatehotmap.org/global-warming-effects/food.html)
* *Concept Map Template*

**Instructions**

1. Read the **Concept Map** below and consider the questions as you:
   1. Watch [Importance of Plants](http://www.youtube.com/watch?v=Cbf-JetxajI) to learn about the importance of plants.
   2. Read the [Food and Climate](http://www.climatehotmap.org/global-warming-effects/food.html) website to learn about the effects climate change can have on plants.
2. Add your thoughts to the **Concept Map** below.

# Save Your File

Save the **Concept Map** to your **Plant Notebook** folder.

**Humans**

**Plants**

**How do plants prevent erosion?**

**How can plants be used to provide shelter for humans?**

**What effect does higher temperatures have on plants?**

**What can plants provide for insects and animals?**

**What positive effect can increased level of carbon dioxide have on plant growth?**