# Create a word document to complete the following tasks:

Access the link below.

[4 Ways Farmers Steward the Land](http://www.agfoundation.org/news/4-ways-farmers-steward-the-land)

1) Define **Cover Crop**

2) Define **Crop Rotation**

3) Click on the video link under Crop Rotation and identify ***2-4 examples of crops commonly rotated***.

4) Explain **"Buffer Zones"**

5) Click on "check out this **Video".**

a) What are the benefits of buffer zones?

b) Define Riparian (you may need to google this)

**6)** What is **"no till" farming?**

7) What are the benefits of **no till** over **traditiona**l methods?

8) Click on Meet Dan Forgery, a no till farmer in this **video.** What does he do on "rainy days"

9) At the bottom of the page find "BONUS, Let's play" - complete the activity, screen shot your results (command, shirft, 4), then insert from your desk top at the bottom of your document.

[Weather Impact on Ag Crops](http://agriculture-aajtak.blogspot.com/2013/09/effect-of-weather-and-climate-on-crop.html)

10) Acccess the Weather Web site and list the SEVEN weather conditions that influence agricultural crops.