**Ecology Unit – Population Ecology: Pre-discussion activities**

# Instructions

* Complete the Textbook Reading.
* Complete the reading guide.
* Open the Population Ecology presentation.
* Interact with it.
* Feel free to view the “Supplementary Resources”.
* Write down any questions that you have about the material.

## Textbook Reading

Chapter 52: Pages 1136 – 1158

**Chapter 52 – Reading Guide**

* You can find a link to the reading guide on my website. Click on the “AP Biology” tab and then click on the “Ecology Unit” tab.

## Population Ecology Presentation

* You can find a link to the presentation on my website. Click on the “AP Biology” tab and then click on the “Ecology Unit” tab.

## Supplementary Resources

### Videos by Paul Anderson:

[R and K Selection](http://www.youtube.com/watch?v=Bu6ouKt9zhs)

[Communities](http://www.youtube.com/watch?v=pOp-qLLTMso&list=PLFCE4D99C4124A27A&index=55&feature=plpp_video)

### Crashcourse Biology Videos:

[Population Ecology - The Texas Mosquito Mystery](http://www.youtube.com/watch?v=RBOsqmBQBQk&list=PL8dPuuaLjXtNdTKZkV_GiIYXpV9w4WxbX&index=2)

[Human Population Growth](http://www.youtube.com/watch?v=E8dkWQVFAoA&list=PL8dPuuaLjXtNdTKZkV_GiIYXpV9w4WxbX&index=3)