Bell Ringer- What insect pollinates plants that make 1/3 of our food?

## Answer:

Honeybees

Discuss background on Bees.

Show videos

http://video.google.com/videoplay?docid=-7052327605948192525&ei=4U0XSN hHpSGrQKFq TzBw&hl=en

and

http://video.google.com/videoplay?docid=-5010506558221083461&q=colony+collapse+disorder&ei=BE0XSMXaDqjsrAKFu6TzB <u>w</u>

News Article, students read "Lack of bees could take toll on orchards

Students use scientific method to attempt to solve the bee colony collapse problem.

- 1. define problem
- 2. create hypothesis
- 3. how would you test this?

When done, DO NOT PRINT. Just put file in my dropbox.

## Dropbox

1.Click "Go" from main toolbar menu2.Connect to server3.Type in the following:

afp://lasdusers8/thework/hs

4.Go in Wagner drop box, find your sections folder.

5.Click and drag your document from desktop to dropbox folder for your class (make you're the file name is your name).

Class discussion on ideas.

Show VHS film Show film "Taking the bees for a ride"

Exit bell ringer- why are bees important to humans?

Pollination of our crops 1/3 of our food comes from pollination. Bees do 80% of that pollinating.