Symbiotic Relationships Online Worksheet
On my website, click Symbiotic Relationships Online Links to answer following questions.

Study Jams Symbiosis
Click “Play Video”
1. Explain parasitism in your own words.

2. What is the difference between the host and parasite?

3. What are 3 examples of parasites?

4. Explain the relationship between the Egyptian Plover and Crocodile.

5. When the video is done, go back and click “Test Yourself”. What was your score of out 7?

How Symbiosis Works
1. What is the difference between commensalism and parasitism?

2. Look at the picture of the Oxpecker and African Buffalo, explain two types of symbiosis that exist in this relationship.

3. What is the difference between obligate symbiosis and facultative symbiosis?

4. What are endosymbiotes?

5. Read “No fungus, no tree” at the bottom of the page. What are 2 interesting things you found while reading this?

Evolution of Symbiosis
1. Explain natural selection in your own words.

2. What is population pressure? Explain how a natural selection and traits play a role in this.

3. Read the bottom section on birds, bugs, and flowers. Explain the symbiotic relationships they have and how it is beneficial to each species.
National Geographic
1. Watch 2 video clips (Caribbean Cleaners and Clownfish) Write 2 interesting things you learned.

Symbiotic Relationships
You can watch the video or read text below the video to answer the questions.
1. What kind of symbiotic relationship exists between ants and Acacia trees? How do they help each other?

2. How are termites able to eat wood?

3. How do humans and E.coli help each other?

4. What are vectors?

Nature
1. Explain the relationships seen in the video.

Symbiosis Examples
Give 2 examples for each type of symbiosis and write the relationship between the two species. Some examples have videos to watch.

Mutualism
1.

2.

Commensalism
1.

2.

Parasitism
1.

2.