**Stations: Learning About Protists**

Cells TOC 1 Discovering Cells

**E.Q.** What are cells?

Cornell notes Chapter 14 sections 1 & 2 *Science Explorer* textbook

Cells TOC 2 Parade of Life: Protists

**E.Q.** What are protists?

Cornell notes Chapter 3 *Parade of Life: Monerans, Protists, Fungi, and Plants*

Cells TOC 3 Amoeba/Paramecium

**E.Q.** Why are these protists? How are they different?

Read the articles, annotate, answer the questions, follow the instructions and color the organism. Tape the page into your journal.

Cells TOC 4 Volvox/Euglena

**E.Q.** Why are these protists? How are they different?

Read the articles, annotate, answer the questions, follow the instructions and color the organism. Tape the page into your journal.

Cells TOC 5 It’s Alive – or is it?

**E.Q.** How can you know, for sure, if something is alive or not?

Use the handouts to create the foldable in your journal. Log in to Discovery Education and work with the *Is It Alive: Exploration* activity. Debate with your teammates about whether or not things like a virus, bacteria, car, or rock are alive. If there is time, watch the video *Biology in Focus: What is a virus?* On Discovery Education.

Cells TOC 6 Kingdom Protista

**E.Q.** How can a living organism do everything it needs to live when it is only one cell?

Read the articles, annotate, answer the questions and follow instructions to color the organisms. Use two pages in your journal to tape these down.

Cells TOC 7 Life in a Drop of Water

**E.Q.** Why do we filter drinking water?

Log in to Discovery Education and watch the video *Life in a Drop of Water.* Fill in the half sheet and tape this into your journal.

Cells TOC 8 Protist Foldable

**E.Q.** What structures make these protists unique?

Cut out and complete this foldable with appropriate labels and colors to compare the four representative protists for this unit.

Cells TOC 9 Protist Vocabulary

Use the QR codes on the first page to look up these vocabulary terms and fill in your sheet. There are some of the same, but some *different* terms on the second page (that I already had copies of and decided to use as well). You may use an online dictionary like Word Central to complete this page. Tape them both into your journal.

Cells TOC 10 Brain Pops: Protists & Classification

Log in to Brain Pop and view these *two* videos. Write the quiz questions, and the correct answer, onto your journal page. (For the answer that is a picture, just write a bullet point description of what it is.)