Instructions for "Choose your own adventure: H. pylori Infection" Activity

We're going to go on an adventure of **your** choosing! You have a tough job – you have to guide *Helicobacter pylori* to successfully infect a human host! There will be several important decisions along the way. Here's how you navigate the adventure:

Materials:

- 1. Computer with PowerPoint capabilities
- 2. All of the files you can download from the MegaMicrobe site, so you can do exciting experiments related to *H. pylori* infection when you're prompted to.

Method:

- 1. Open the PowerPoint file called "Bacteria Choose Your Own Adventure.pptx"
- 2. **Important**: Put the slides into "slide show" view (this will make all of the buttons work properly)
- 3. Navigate an *H. pylori* infection by clicking on the icons that represent your choice.
 - a. If you make a mistake, that's okay! There's a "Try Again" button in the top left corner of each incorrect choice. Click that to go back to the challenge and try again!
 - b. If you make the correct choice, great job! Click the "Next" button in the top right to go to your next challenge.
 - c. Sometimes, correct choices will be paired with an activity! That's when you'll need the files mentioned in step 2 of the Materials section. At this point, exit the slide show view of the PowerPoint so you can open up the files you need to do your activity!
- 4. After completing an activity, make sure you put the PowerPoint back into slide show view to continue your *H. pylori* infection adventure!