Bacteria are the oldest life forms on Earth that we know of, and they outnumber all other organisms on Earth. To learn more about cells, visit http://askabiologist.asu.edu/explore/building-blocks-life Color and label parts: 1. \_\_\_\_\_ 6. \_\_\_\_\_ 2. \_\_\_\_\_ 7. \_\_\_\_\_ 3. \_\_\_\_\_ 8. \_\_\_\_\_ 4. \_\_\_\_\_

## Bacterium Cell Anatomy Activity Key

- 1. Flagellum
- 2. Capsule
- 3. Cell wall
- 4. Cell membrane
- 5. Cytosol
- 6. Ribosome
- 7. Pili
- 8. Plasmid
- 9. Nucleoid (DNA)