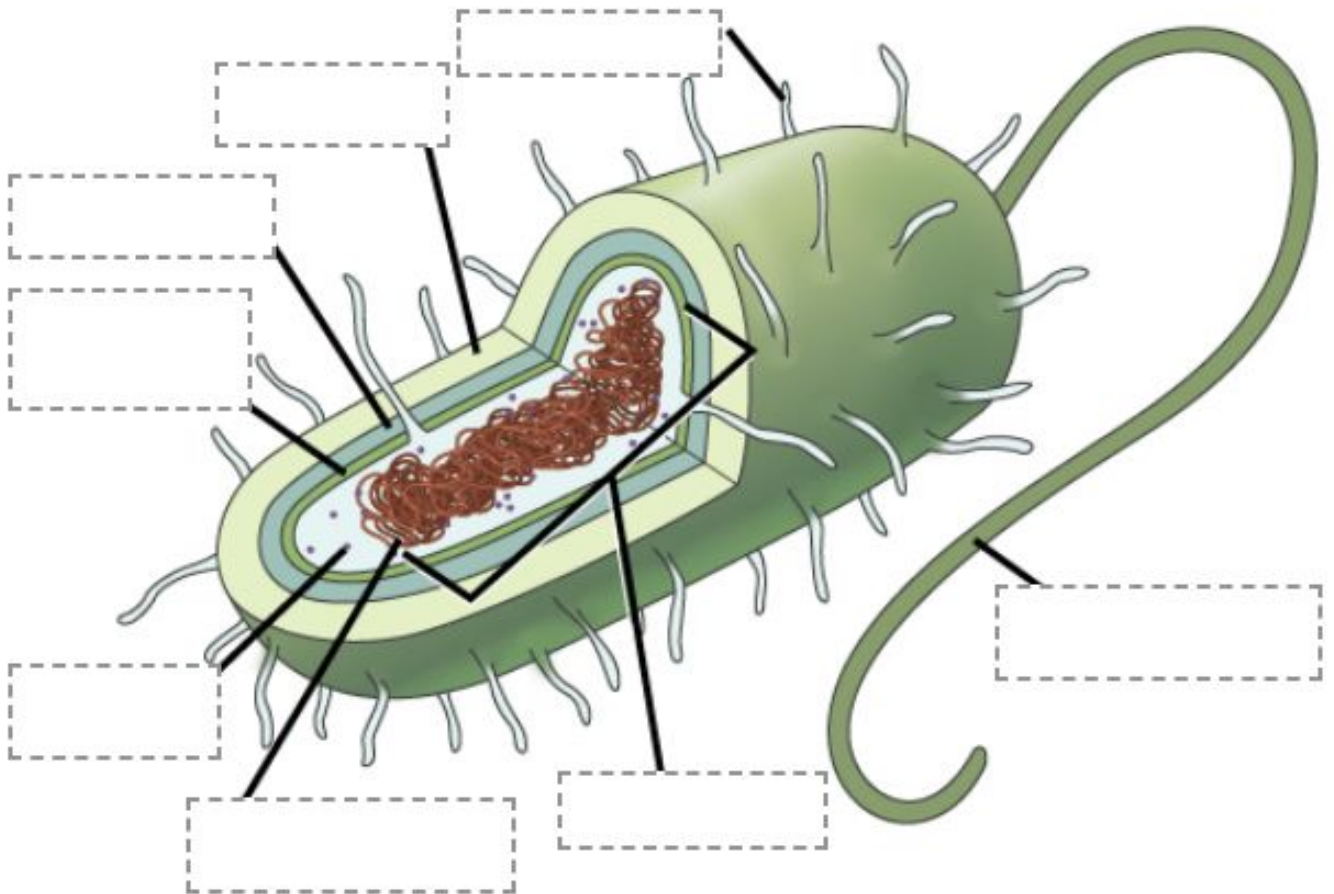


Check for Understanding

Practice labeling this prokaryotic cell below.

- Cell wall
- Cell membrane
- Ribosomes
- Flagellum
- Capsule
- Chromosome
- Nucleoid region
- Pili



Bonus Practice

Research and describe what each prokaryotic component's main and secondary functions are:

- Cell wall: _____
- Cell membrane: _____
- Ribosomes: _____
- Flagellum: _____
- Capsule: _____
- Chromosome: _____
- Nucleoid region: _____
- Pili: _____