

# BIOL 301

## Field Guide

- You may work in pairs to complete your field guide.
- Your field guide will be divided into four parts: deciduous forest, streams, and any two habitat areas described in Life in the Chesapeake Bay.
- For **each section**, you must include 2 bacteria or protists, 2 invertebrates, 2 vertebrates, and 2 plants, for a total of 32 specimens.
- Each specimen page should include a physical description of the organism, its habitat, size, general behavioral and feeding characteristics (except plants), and an illustration of the organism.

### Scoring Rubric For Field Guide

1. The field guide includes 32 specimens: 8 bacteria or protists, 8 invertebrates, 8 vertebrates, and 8 plants. *10 points* \_\_\_\_\_  

32	31-29	28-26	25-23	less than 23
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2. The organisms depicted in the field guide are indeed naturally found in the indicated habitats. *15 points* \_\_\_\_\_  

All	Most	Some
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3. Illustrations are accurate. *15 points* \_\_\_\_\_  

All	Most	Some
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4. Scientific content pertaining to each specimen is correct. *30 points* \_\_\_\_\_  

All	Most	Some
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5. Field Guide is free of grammatical errors. *15 points* \_\_\_\_\_  

Completely free	Mostly free	Somewhat free	Many errors
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6. Effort has been made to make the field guide look authentic and aesthetically pleasing. *15 points* \_\_\_\_\_  

Excellent	Good	Fair	Poor
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