

**Environmental Science Merit Badge:**

**This Merit Badge is Eagle Required**

Your Name: \_\_\_\_\_ Home Phone: \_\_\_\_\_

Date Starting This Merit Badge: \_\_\_\_\_

Counselor's Name: \_\_\_\_\_

How to Contact Your Counselor: \_\_\_\_\_

**Note to the Scout and Merit Badge Counselor:**  
**This set of worksheets is meant to facilitate earning this merit badge, but under no circumstances is it meant to be used in lieu of the appropriate BSA merit badge book.**

**Requirements were revised as of 04/01/99.**

1. Make a timeline of the history of environmental science in America. Identify the contribution made by the Boy Scouts of America to environmental science. Include dates, names of people or organizations, and important events.

2. Define the following terms and describe the relationships among them:

population \_\_\_\_\_

community \_\_\_\_\_

ecosystem \_\_\_\_\_

biosphere \_\_\_\_\_

symbiosis \_\_\_\_\_

niche \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_