

Environmental Science Organization of Life Foldable Chapter 4

Make a 6 tab flipbook using 3 sheets of paper. Take the 3 sheets of paper and stagger them so that about ½ inch of the sheet above it shows. Fold the bottom up so that the tabs are all equal, then staple the top edge so that each flap can be easily opened.

- **Tab 1** **Organization of Life**
 1. In large colorful lettering, write “Organization of Life” on the part of the tab that shows. This will be the cover page.
 2. Write your name.
 3. Write your period.
 4. Draw a picture or design to represent this foldable in color on the top tab.

- **Tab-2** **Organism**
 - 1 In large colorful lettering, write “Organism” on the part of the tab that shows.
 2. Define organism.
 3. Choose an organism, it can be any kind of plant or animal.
 4. Draw this organism, in color under the tab.

- **Tab-3** **Population**
 - 1 In large colorful lettering, write “Population” on the part of the tab that shows.
 2. Define Population.
 3. Draw a population of your organism using various poses under the tab.
 4. Your population should be in color.

- **Tab 4** **Community**
 - 1 In large colorful lettering, write “Community” on the part of the tab that shows.
 2. Define Community.
 3. Think of 4 organisms that would live with your organism in nature.
 4. Draw your organism and the other 4, in color under the tab. (not a natural setting)

- **Tab 5** **Ecosystem**
 - 1 In large colorful lettering, write “Ecosystem” on the part of the tab that shows.
 2. Define Ecosystem.
 - 3 Define biotic and abiotic factors.
 4. Draw your organism and the other 4 in a natural setting, in color under the tab.
 5. List 5 physical characteristics of your ecosystem.

- **Tab 6** **Biosphere**
 - 1 In large colorful lettering, write “Biosphere” on the part of the tab that shows.
 2. Define Biosphere.
 3. Think of a way to show where life lives on this planet.
 4. Draw your version of the biosphere.

Name _____ Period _____ Date _____

Organization of Life Foldable Grading Rubric

Pages	Possible Points	Points Earned
Tab 1—Cover Page (18 points possible)	Title—4 points Picture or design—5 points Color—5 points Name—2 points Period—2 points	
Tab 2—Organism (16 points possible)	Title—2 points Definition—4 points Picture—5 points Color—5 points	
Tab 3—Population (16 points possible)	Title—2 points Definition—4 points Picture—5 points Color—5 points	
Tab 4—Community (16 points possible)	Title—2 points Definition—4 points Picture—5 points Color—5 points	
Tab 5—Ecosystem (18 points possible)	Title—2 points Definitions—6 points Picture—5 points Color—5 points	
Tab 6—Biosphere (16 points possible)	Title—2 points Definition—4 points Picture—5 points Color—5 points	
Total Possible Points---100	Total Earned Points	

Comments: