

Name _____ Date _____ Hour _____

Symbiosis Project

You will be creating a tri-fold brochure to explain symbiosis in nature. Your brochure will contain the following things to be considered for full credit.

1. On the cover you should define symbiosis in your own words. Make it colorful, neat, and eye-catching.
2. Each inside panel should correctly describe one of 3 different symbiosis that exist in nature. These must be in student friendly words, they cannot be directly copied from internet or text.
3. You will have 3 sets of organisms, you will need to identify which type of relationship each pair exhibits and correctly place them on their appropriate panel on the brochure. You should identify the advantages and/or disadvantages each organism within the pair experiences. You should include a hand drawn picture of your organisms as well.
4. On the backside of the brochure, center panel you should include all group members names and class hour.

Project Rubric

	10pts	8-9pts	6-7pts	0-5pts
Front Cover	Eye-catching, colorful, neat, detailed. Correctly identifies definition of symbiosis in student friendly words.	Neatly drawn and organized. Correctly identifies definition of symbiosis in student friendly words. Lacks color	Correctly identifies definition of symbiosis in student friendly words, lacks color and effort of neatness.	Does not identify symbiosis in student friendly words. No evidence of color or neatness.
Definitions	Panels all contain a correct explanation of 1 symbiotic relationship.	Only 2 panels correctly explain the symbiotic relationships	Only 1 panel correctly explains the symbiotic relationships.	Panels do not include appropriate information to describe symbiotic relationships
Organism Pairs	3/3 Organism pairs are correctly matched	2/3 Organism pairs are correctly matched.	1/3 Organism pairs are correctly matched.	Organism pairs are incorrectly matched
Pictures	3/3 hand drawn pictures for each pair are present	2/3 hand drawn pictures for each pair are present	1/3 hand drawn pictures for each pair are present	Pictures of organism pairs are missing
Neatness	Project overall design is neat and creative. All text is straight and evenly spaced. Evidence of effort and careful construction is present.	Neatness and or creativity is lacking in some fashion. Text is not straight, pictures are sloppy, etc. Limited evidence of time and effort.	Neatness and/or creativity is lacking. Text is uneven or sloppy, project seems hurried or rushed.	No evidence of time and effort is present within the project. Text is sloppy, pictures are messy, etc.

Project Member names should be written on the very back panel and should include the class name and hour. (5pts)

Total Score: _____/55pts