

## BIOMIMICRY: WATER SECURITY INSPIRED BY NATURE

### Biomimicry Evaluation Guidelines

Use the categories below to organize your review of your and/or your peer's biomimicry product. Make sure to include details from the design in your review. Use additional paper as needed.

#### **For self and peer review:**

- a. efficient use of materials
  
  
  
  
  
- b. effectiveness—water retained
  
  
  
  
  
- c. feasibility of applying their solution on a large scale
  
  
  
  
  
- d. use of natural resources (does it take up space? use natural materials vs. plastics?)
  
  
  
  
  
- e. durability
  
  
  
  
  
- f. value (time to manufacture and cost vs. effectiveness)

#### **For self review only:**

- g. what was learned from "failures"
  
  
  
  
  
- h. group collaboration