

Name:

Date:

Class:

Robot Design/Prototype Handout Teacher Example

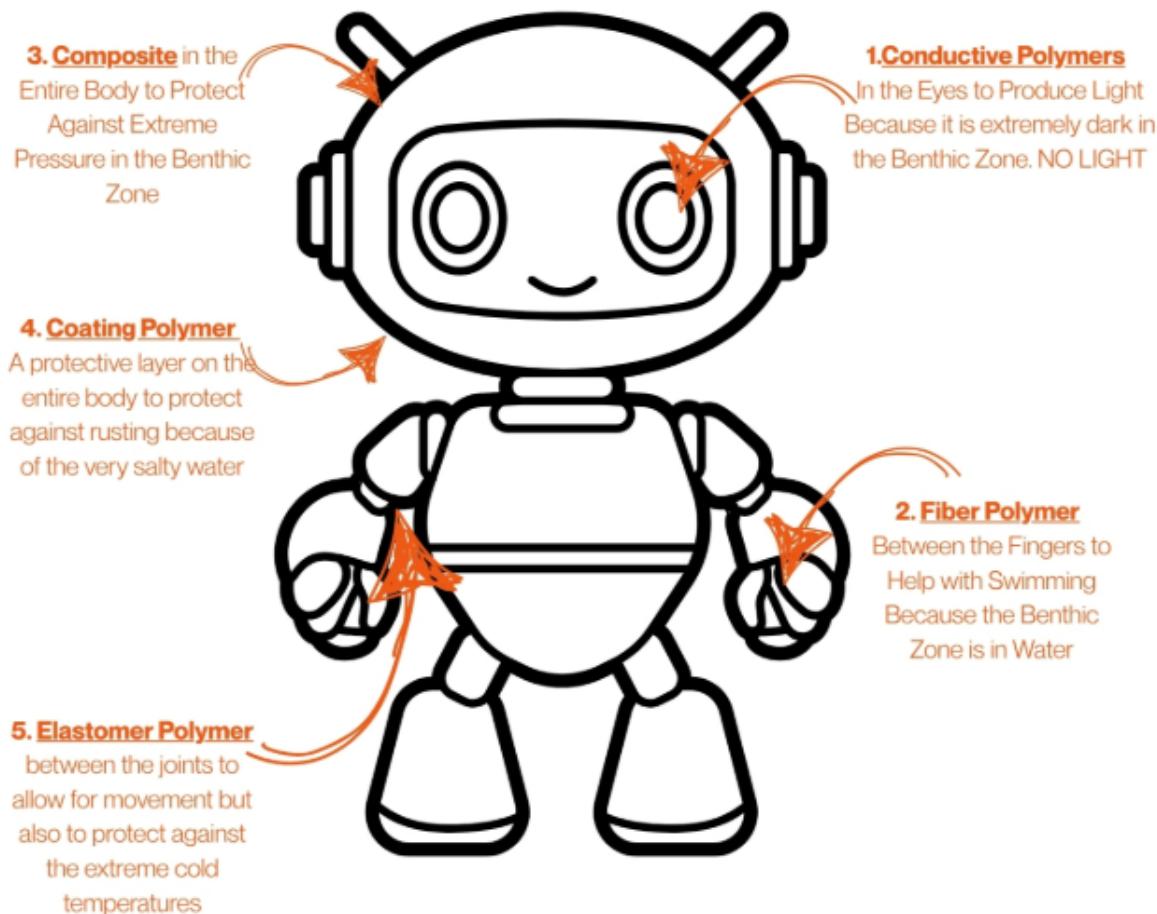
Biome Name: Benthic Zone: Deep Ocean

Directions:

1. Fill in your assigned Biome Name above.
2. Use 5 different polymers in your robot design.
3. You can use the same polymer more than once, in different parts of your robot.
4. On your Robot Design/Prototype Handout, draw and label your robot.

Make sure to include:

- The polymer name
- Where each polymer is used on the robot
- Why you chose that polymer. What is it good at? (What is its special property?)
- How the polymer will help your robot work in your biome. What characteristics of the biome (like heat, cold, water, sand, etc.) makes that polymer a good choice?



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