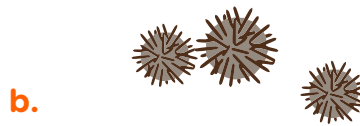
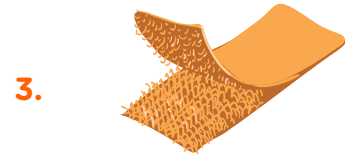
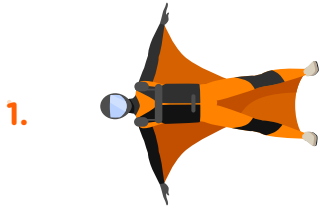




GENIUSCHALLENGE

INSPIRED BY NATURE (BIOMIMICRY)

Directions: Draw a line from the invention on the top to the animal that inspired it on the bottom.



Word Box

biomimicry

function

solution

structure

problem

inspired

Choose a word from the word box to fill in the blanks:

4. An armadillo's shell is a _____ that protects him.

5. A wingsuit was _____ by the sugar glider.

6. The _____ of a turtle shell is to protect the turtle.

7. _____ is when people solve problems with ideas from nature.

8. A _____ is something that needs to be solved.

9. A _____ is a way to solve a problem.

10. True or False: People get ideas from plants too. _____