

WOODCOCK



NATURE CENTER

Biomimicry Super Hero

What is Biomimicry? It means copying nature to solve a problem. From observing the structures and strategies that help plants and animals survive, people have copied or “mimicked” them to create better materials, structures, and systems in engineering and design. Plant leaves have inspired people to engineer solar panels, and better snow shoes have been designed from looking at bobcat paws!

Think about the powers that **super heroes** possess, like the ability to fly or super strength. Some of these powers already exist in nature! Organisms have evolved amazing adaptations over time that help them survive in their environment. Create your own super-hero inspired by plants and animals you saw today, or some that you see in your own backyard!



Super Hero Name: _____

Super Powers: _____

Use of Biomimicry: _____



Draw your Super Hero and their costume below: