Masters of Disguise

CAREER CONNECTIONS

Interests and Skill Sets

- Natural World
- Animals, Insects, Birds
- Plants, Gardening
- Observation
- Curious Nature
- Communication
- Interpersonal skills
- Emotional Stamina & stability
- Critical thinking

Jobs

- Wildlife Biologist
- Wildlife Conservationist
- Field Biologist
- Biomimcry specialist
- Bio Engineer
- Ecological Engineer
- Scientific Research
- Industrial or Product Designer
- Biochemist

Courses and Degree Programs

- Biomimcry
- Zoology
- Wildlife Conservation
- Ecology
- Land Stewardship
- Environmental Science
- Biology
- Nanotechnology
- Architectural Engineering
- Systems Engineering
- Bio-Mechanical Engineering
- Chemistry
- Materials Science

Writing Prompts

- Complete the sound mapping activity from Bamberger ranch and write a story about what you heard.
- Research a plant or animal that is of interest to you and write a report that shares your research and observations in the natural world.

Videos, Apps and More

- iNaturalist app & tutorials
- SEEK by iNatrulaist app & tutorials
- Nature's Genius in Central Texas
- 8 Inventions from Nature's Laboratory
- What is a Wildlife Biologist?
- What is Biomimicry?
- Amazing Technologies Inspired by Nature
- Insect inspired Robots on a Mission
- Dr. Kit Wildlife Biologist

Activities, Games and More

- Biomimicry Youth Design Challenge
- Biomimicry Toolbox
- Ask Nature
- <u>iSites: Nature Journaling for Biomimicry</u>
- Gear Up for Nature Game