Hidden Villa Environmental Education
Science and Nature Videos
Supporting Materials

103 – How Animals Make Their Homes: Woodrats

Description: This video shows how woodrats change their environment. Can be used for NEXT GENERATION SCIENCE STANDARD K-ESS2-2

K-ESS2-2 Earth's Systems

Students who demonstrate understanding can: Construct an argument supported by evidence for how plants and animals (including humans) can change the environment to meet their needs.

Science and Engineering Practices	**Disciplinary Core Ideas**	**Crosscutting Concepts**
Engaging in Argument from Evidence Engaging in argument from evidence in K-2 builds on prior experiences and progresses to comparing ideas and representations about the natural and designed world(s). Construct an argument with evidence to support a claim.	**ESS2.E: Biogeology** Plants and animals can change their environment.	**Systems and System Models** Systems in the natural and designed world have parts that work together.

Question on video:

What kind of houses do animals live in?

Supplemental questions:

- What kind of houses do animals live in?
- Why do some animals build homes?
- Why do some animals need shelter?
- What kind of shelter do you live in?
- What is your shelter made of?
- If you were a wild animal, what kind of house would you build?

Other related videos:

101 – How Deer Affect Trees…and the Entire Forest!
102 – Animals that Dig: Who Needs Bulldozers
104 – Decomposers: Turning Scraps into Dirt