Hillside Outdoor Education School



Animal Adaptations Follow-Up Activity Description

Once students have an understanding of Animal Adaptions, they can then `design` their own species, whether plant or animal. Students will have to describe the purpose of the adaptation, and then use multimedia to `create` a visual representation of their species.

Materials Required

- Old nature magazines
- And magazine with photos
- Paper
- Glue
- Pencils, pencil crayons, markers, charcoal, etc.
- Computers



Lesson/Activity

- 1. Have students design a plant or animal that fits the needs of the habitat in which they live.
- 2. When designing their species, they should consider the following:
 - Habitat
 - Food
 - Predators
- 3. Students will need to be able to describe the adaptations of their species in terms of the above considerations, e.g. wings to fly, big eyes to see at night.
- 4. Students will then create a visual representation of their species using magazines, computers, pencil crayons etc. (a multi-media project).
- 5. Students will need to give their species a creative name.
- 6. Students will need to record the adaptations of their species in one of the following forms: written, recorded audio, recorded audio/visual or any method of your choosing.

Assessment

Is the student able to describe the adaption(s) of the species they created?

Level 1	Level 2	Level 3	Level 4
With assistance,	Student can identify	Student can identify 1	Student can identify 2
student is able to create	adaptations of their	or more of their	or more of their
a "species" of their own	"species"	"species" adaptations	"species" adaptations
design		for a specific purpose	for a specific purpose
		for survival	for survival
Student can create a	Student can create a	Student can create a	Student can create a
species with limited	species with 2 or more	species with 1 or 2	species with 2 or more
adaptations	adaptations	adaptations not found	adaptions not found in
		in known species	known species.

Acknowledgements

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