## **Animal Camouflage**

- Define the following terms as related to animals hiding in nature.
  a. Camouflage
  - **b.** Adaptation
- 2. Explain the purpose of animal camouflage.
- Describe and give an example of each of the following types of animal camouflage:
  a. Concealing coloration
  - **a.** Concealing cold **b.** Disguise
  - **c.** Mimicry
  - **d.** Disruptive coloration
- 4. Do three of the following projects:
  - **a.** Create a game based on animal camouflage and play it with a group.
  - **b.** Write and tell a children's story with an Animal camouflage theme.
  - **c.** Create a poster or display showing at least four (4) different environments with animals that might be camouflaged in each.
  - **d.** Create a display of pictures you have taken or drawn of five (5) different animals in camouflage.
  - e. Spend a minimum of ½ hour observing an animal which uses camouflage (in its natural setting, if possible) and write a report on your observations.
  - f. Create a children's book with illustrations about animal camouflage.
  - **g.** Participate in a panel discussion about the use of animal camouflage giving specific examples and details and the type of hiding it uses.
  - **h.** Create a scale model, creating animal and habitat showing how it can hide in nature.
  - **i.** Make a scrapbook of the four animal camouflage types (see #3) and pictures of five animals in each of those types.
  - j. Using multi-media, create a presentation about animal camouflage.
  - **k.** Create your own project (submit it for approval from your Club Director before starting)
- 5. Discover how Satan uses disguise to deceive people regarding Jesus' plan of redemption. Include the following passages in your discussion. Portray your findings in a skit, play or puppet show.
  - a. Genesis 3 (Temptation in the Garden)
  - **b.** Chapters 2 & 3 in *Patriarchs and Prophets*.

## **Skill Level 1**

New in 2015



Nature North American Division 2015 Update

## Animal Camouflage, Advanced

- 1. Have the Animal Camouflage Honor.
- 2. What role does camouflage play in the world today? Describe ways that three industries or organizations use camouflage.
- **3.** Pick one animal from each of the following habitats and describe what type of camouflage it uses:
  - a. Desert
  - b. Prairie/Grassland
  - c. Tundra
  - d. Forest/ Jungle
  - e. Ocean
- **4.** Pick one animal from each of the following phyla and describe what type of camouflage it uses.
  - a. Reptile
  - **b.** Mammal
  - c. Amphibian
  - d. Bird
  - e. Fish
  - **f.** Mollusk or Crustacean
- 5. Do one of the following:
  - **a.** Visit a pet shop, zoo or other zoological park and find a minimum of five (5) animals that use animal camouflage.
    - i. List each animal
    - ii. List what types of camouflage they use
    - iii. List what environment/habitat they inhabit in the wild
    - iv. Using a Venn diagram or its equivalent, Compare and contrast three of the animals with specific attention to their use of camouflage.
  - **b.** Own and/or help care for (2 weeks) an animal who uses camouflage.
    - i. List the type of camouflage it uses
    - ii. List what environment/habitat they inhabit in the wild
    - iii. Using a Venn diagram or its equivalent, compare and contrast its use of camouflage with a similar animal that does not use camouflage.
    - iv. Describe what role you played in its care and whether it ever used its animal camouflage to hide from you.
  - **c.** Visit a Park or Habitat Protection Area and with the help of a docent or interpretive media, identify several native species of wildlife that use animal camouflage.
    - i. List each animal
    - ii. List what types of camouflage they use
    - iii. List what environment/habitat they inhabit in the wild
    - iv. Using a Venn diagram or its equivalent, Compare and contrast three of the animals with specific attention to their use of camouflage.
- **6.** Prepare and present a devotional about animal camouflage. Include a meaningful spiritual application. Bible passages that may be used include:
  - **a.** Psalm 32:7
  - **b.** Psalm 119:14
  - c. Jeremiah 23:24
  - **d.** 1 Peter 5:8
  - **e.** Titus 1:10
  - **f.** Hebrews 4:13
  - **g.** Revelation 6;15-16.

Skill Level 2

New in 2015

Nature North American Division 2015 Update