

## **Cadette and Senior Girl Scout Digging through the Past Merit Badge**

Acorn Naturalists specializes in resources that encourage and enhance Girl Scout outdoor adventures, activities, skills, crafts, patch and award programs. Girl Scouts and outdoor education and service leaders are encouraged to visit our online and physical store, each filled with activities that supplement Girl Scout programs. We offer a wide selection of literature and lore on Girl Scout camping, nature crafts, patch and award programs.

The resources listed below can easily be found on the Acorn Naturalists website. When visiting [acornnaturalists.com](http://acornnaturalists.com) simply type in all or part of resource name into the search field located on every web page. You can then easily order online using our secure order form, or simply call us directly at (800) 422-8886. If you are in the area, visit us in person at our store (155 El Camino Real, Tustin, California 92780), or call to request our 200 page print catalog describing over 8000 hands-on education resources. We look forward to helping Girl Scouts achieve a high level of adventure, education and outdoor learning while developing valuable skills and, of course, having a lot of fun.

This resource list has been developed by educators familiar with Girl Scout handbook, merit badge and award requirements, and is offered to enhance and enrich Girl Scout education activities described in those resources. Specific learning resources should be selected based on local environments and interests as they complement official Girl Scout programs, projects, patches, awards and activities.

### **Skill Builders**

#### **Activity 1**

Basic Drawing Kit  
Complete Drawing Pencil Kit  
Discover Nature in the Rocks, Things to Know and Things to Do  
Geology Rocks, 50 Hands-on Activities to Explore the Earth  
Geology Underfoot in Southern California (In Store)  
Landscape Drawing Step by Step  
Learn to Draw Kit  
Reading The Earth, Landforms in the Making  
Sketching Notebook  
Smithsonian: Rock and Fossil Hunter  
The Sketchbook Kit

## **Activity 2**

Acorn Naturalists Soft Case 3x Pocket Magnifier  
Dual Power Hand-Held Magnifier  
Hard Case 3x Folding Pocket Magnifier  
Hard Case Dual 5x/10x Folding Pocket Magnifier  
High Powered Hand-Held Magnifier  
Jeweler's Loupe  
Jiggly Gems and Crystal Creations  
Loup Magnifiers  
Lucite Magnifying Boxes  
Round Dual Power Hand-held Magnifier  
Sketching Resources Listed in Activity 1  
Space Age Crystal Growing Kits ( In Store)  
Space Age Crystal Growing Packs ( In Store)  
Student 4x Magnifier  
Tripod Magnifier  
Two-Way Magnifier

## **Activity 3**

Audubon Pocket Guide to Rocks and Minerals  
Bones Rock! Everything You Need to Know to Be a Paleontologist  
Clear Storage/Sorting Boxes  
Discovering Fossils, How to Find and Identify Remains of the Prehistoric Past  
Glass-Topped Riker Displays  
Golden Field Guide to Rocks and Minerals  
Golden Guide to Fossils  
Golden Guide to Rocks and Minerals  
Local Rocks of North America Laminated Guide  
Minerals of the World  
National Audubon Society Field Guide to Fossils  
National Audubon Society Field Guide to Rocks and Minerals  
Peterson Field Guide to Eastern Geology  
Peterson Field Guide to Rocks and Minerals  
Peterson First Guide to Rocks and Minerals  
Pocket Naturalist Guide to Geology  
Smithsonian: Rock and Fossil Hunter  
Sturdy Specimen Boxes (Small, Medium, and Large)  
Take-Along Guide: Rocks, Fossils and Arrowheads

## **Activity 4**

Adventures in Paleontology  
Archaeology for Kids, Uncovering the Mysteries of Our Past  
Bones Rock! Everything You Need to Know to Be a Paleontologist  
Dinosaur George's Guide to Prehistoric Life DVD  
Discovering Fossils, How to Find and Identify Remains of the Prehistoric Past  
Eyewitness Prehistoric Life Video and Book  
National Geographic Dinosaur and Fossils Kit

## **Activity 5**

Advanced Fossil Collection  
Ammonites ( In Store)  
Basic Fossil Collection  
Bones Rock! Everything You Need to Know to Be a Paleontologist  
Discovering Fossils, How to Find and Identify Remains of the Prehistoric Past  
Eyewitness Book: Fossils  
Eyewitness Kit: Fossil Works  
Fossils Over Time Kits  
Golden Guide to Fossils  
Individual Mixed Fossils ( In Store)  
Megalodon Shark Tooth Replica  
Mini Collection: Fossils  
National Audubon Society Field Guide to Fossils  
Orthoceras ( In Store)  
Peterson Field Guide to Eastern Geology  
Pocket Naturalists Field Guide to Geology  
Shark Tooth Fossil ( In Store)  
Shark Tooth Fossil In Matrix ( In Store)  
Smilodon Skull Replica  
Smithsonian: Rock and Fossil Hunter  
Take-Along Guide: Rocks, Fossils and Arrowheads  
Trilobites ( In Store)

## **Technology**

### **Activity 1**

Basic Essentials, Using GPS  
How to Teach with Topographic Maps

Land Navigation Handbook  
Maps, Getting from Here to There  
Orienteering and Map Games for Teachers

#### **Activity 4**

A Land in Motion, California's San Andreas Fault  
Clever Catch Ball: Natural Disasters  
Earth, Inside and Out  
Eyewitness: Natural Disasters Video  
Eyewitness: Volcano and Earthquake Book  
National Geographic Earthquake and Volcano Kit  
National Geographic Nature's Fury Video and DVD  
Project Earth Science: Geology  
Resources for Environmental Literacy: Earthquakes, Volcanoes and Tsunamis  
Module

### **Inspirational Resources for the Trail and Classroom<sup>©</sup>**

**ACORN NATURALISTS**  
**155 El Camino Real**  
**Tustin, CA 92780**  
**(800) 422-8886**  
**acornnaturalists.com**