

Leatherwork



PURPOSE

This council badge highlights different types of leathers, the tools used and the various finishing techniques. Girls learn the history of leather, products currently manufactured and the environmental impacts.

GIRL SCOUT LEVELS / REQUIREMENTS

Girls need to complete a Take Action Project along with the following requirements:

- Junior Girl Scouts: Choose 2 activities from Discover, 2 from Connect and 1 from Take Action
- Cadette Girl Scouts: Choose 3 activities from Discover, 3 from Connect and 1 from Take Action
- Senior and Ambassador Girl Scouts: Choose 4 activities from Discover, 4 from Connect, and 1 from Take Action.

LEADER'S TOOL KIT

- Use the internet, libraries, and museums -- just to name a few, as resources.
- Check out Tandy Leather, 900 S Military Trail, West Palm Beach, FL 33415FL for a listing of classes and supplies.
- For more information about leather works, visit https://www.instructables.com/id/Introduction-to-Leatherworking/ "Introduction to Leatherworking" or www.leatherworker.net.
- For girls, consider review of the <u>Girl Scout Internet Safety Pledge for All Girl Scouts</u> at http://www.girlscouts.org/en/help/help/internet-safety-pledge.html

ACTIVITIES

Discover

- ACTIVITY #1: HISTORY OF LEATHER
 - Learn about the history of leather.
 - Name at least 3 ways leather was used in the past.
 - Name at least 4 ways leather is used in the present.



Leatherwork

ACTIVITIES {continued}

- ACTIVITY #2: TOOLS
 - Learn about leather tools and how to take care of them.
- ACTIVITY #3: WHAT IS A SWIVEL KNIFE?
 - ✓ Safety First! Watch a video to learn about the swivel knife OR ask an adult to perform a demonstration. This activity does not require hands-on participation from the girls.
 - Learn the purpose of a swivel knife.
 - o How do you sharpen a swivel knife?
 - o How do you care for a swivel knife?
- ACTIVITY #4: TANNING THE HIDE
 - Learn the different processes currently in use to tan the animal hide and skins converting to leather.
- ACTIVITY #5: CARE FOR LEATHER PROJECTS
 - Learn about the process of dyeing and finishing leather projects.
 - O What are some examples of how to use leather once finished in this manner?
 - o Know how to care and maintain leather projects after they have been completed.

Connect

- ACTIVITY #6: LEARN FROM AN EXPERT
 - o Take a class or invite someone who knows about leather work to your meeting.
- ACTIVITY #7: STAMPING LEATHER
 - ✓ If you take a class, this requirement can be met if you do a stamping project.
 - Use stamping tools to create a work of your own choice or as a troop.
- ACTIVITY #8: CARVING LEATHER
 - ✓ If you take a class, this requirement can be met if you do a carving project.
 - Learn how to carve leather.
 - Create a leather work using carving and stamping techniques.
- ACTIVITY #9: DYEING LEATHER
 - ✓ If you take a class, this requirement can be met if you do a dyeing project.
 - o Create a project using multiple dyes.





ACTIVITIES {continued}

Take Action

Share what you've discovered while doing this program badge by completing a Take Action project. Some suggestions are listed below:

- CAREERS IN THE LEATHER INDUSTRY.
 - Learn about the types of jobs in the leather industry, education required and potential income. Identify businesses in your area that provide the jobs. Invite a professional to speak at your local career day.
- BE A VOLUNTEER IN YOUR COMMUNITY.
 - o Volunteer to teach leather works to younger girls in a troop and/or camp setting.
- BECOME AN ENVIRONMENTALIST.
 - Learn about the environmental impacts of leather manufacturing. Discuss what state and/or federal regulations are in place to minimize pollution. Discover if any leather manufactures' are located in your area and observe if the surrounding areas are affected in any manner.
- SHARE IN YOUR COMMUNITY.
 - Complete a leather project and donate the item to someone else such as a community center, day care, animal shelter, Meals on Wheels tray favor, etc.
- YOUR CHOICE.
 - Any other activity that you can construct that would teach others about leather works and associated safe practices in your community.