



Leave No Trace

The Leave No Trace principles might seem unimportant until you consider the combined effects of millions of outdoor visitors. One poorly located campsite or campfire may have little significance, but thousands of such instances seriously degrade the outdoor experience for all. Leaving no trace is everyone's responsibility.

Leave No Trace Awareness

Instilling values in young people and preparing them to make moral and ethical choices throughout their lifetime is the mission of the Boy Scouts of America. Leave No Trace helps reinforce that mission, and reminds us to respect the rights of other users of the outdoors as well as future generations. Appreciation for our natural environment and a knowledge of the interrelationships of nature bolster our respect and reverence toward the environment and nature.



Leave No Trace is an awareness and an attitude rather than a set of rules. It applies in your backyard or local park as much as in the backcountry. We should all practice Leave No Trace in our thinking and actions--wherever we go.

We learn Leave No Trace by sharing the principles and then discovering how they can be applied. Leave No Trace instills an awareness that spurs questions like "What can we do to reduce our impact on the environment and on the experiences of other visitors?" Use your judgment and experience to tailor camping and hiking practices to the environment where the outing will occur. Forest, mountain, seashore, plains, freshwater, and wetland environments all require different minimum impact practices.

Outdoor Ethics

Help protect the backcountry by remembering that while you are there, you are a visitor. When you visit a friend, you take care to leave your friend's home just as you found it. You would never think of trampling garden flowers, chopping down trees in the yard, putting soap in the drinking water, or marking your name on the living room wall. When you visit the backcountry, the same courtesies apply. Leave everything just as you found it.

Hiking and camping without a trace are signs of an expert outdoorsman, and of a Scout or Scouter who cares for the environment. Travel lightly on the land.



Background on the Principles of Leave No Trace

Our Natural World

Often, before people can decide to leave no trace in the backcountry, they must feel a personal connection to the land; they need a reason to care. Caring can take many forms: a love of beauty, an enjoyment of wild plants and animals, an interest in learning about the natural world, a feeling of oneness with nature, a desire for fun and leisure, the excitement of discovery, or even a need to be challenged. All these examples help illustrate how we are a part of the web of life that surrounds us.

An understanding of how the natural world functions—and our ability to change this world—raises many considerations about Leave No Trace. Before teaching Leave No Trace, leaders are encouraged to help people make a personal connection with the natural world. Simultaneously, as the individual nurtures this connection, a commitment to protecting the natural world also takes shape. This section helps set the stage for promoting Leave No Trace and reminds us that humans are part of the natural world.

An In-Depth Look at the Need for Leave No Trace

Get acquainted with the seven principles of Leave No Trace. It's essential to feel comfortable and knowledgeable before getting started. Begin by thoroughly reading this section before proceeding with the activities. Then, review the appropriate information before conducting a specific activity.

The Seven Principles of Leave No Trace

1. [Plan Ahead and Prepare](#)
2. [Travel and Camp on Durable Surfaces](#)
3. [Dispose of Waste Properly \(Pack It In, Pack It Out\)](#)
4. [Leave What You Find](#)
5. [Minimize Campfire Impacts](#)
6. [Respect Wildlife](#)
7. [Be Considerate of Other Visitors](#)

<i>OUTDOOR CODE</i>	
Boy Scouts America	Australian version
As an American, I will do my best to Be clean in my outdoor manners, Be careful with fire, Be considerate in the outdoors, and be conservation-minded.	As an Australian Scout , I will do my best to Be clean in my outdoor manners, Be careful with fire, Be considerate in the outdoors, and be conservation-minded.



The Principles of Leave No Trace

1. Plan Ahead and Prepare

Proper trip planning and preparation helps hikers and campers accomplish trip goals safely and enjoyably while minimizing damage to natural and cultural resources. Campers who plan ahead can avoid unexpected situations, and minimize their impact by complying with area regulations such as observing limitations on group size. Schedule your trek to avoid times of high use. Obtain permits or permission to use the area for your trek.

Proper planning ensures

- Low-risk adventures because campers obtained information concerning geography and weather and prepared accordingly
- Properly located campsites because campers allotted enough time to reach their destination
- Appropriate campfires and minimal trash because of careful meal planning and food repackaging and proper equipment
- Comfortable and fun camping and hiking experiences because the outing matches the skill level of the participants

2. Travel and Camp on Durable Surfaces

Damage to land occurs when visitors trample vegetation or communities of organisms beyond recovery. The resulting barren areas develop into undesirable trails, campsites, and soil erosion.

Concentrate Activity, or Spread Out?

- In high-use areas, campers should concentrate their activities where vegetation is already absent. Minimize resource damage by using existing trails and selecting designated or existing campsites. Keep campsites small by arranging tents in close proximity.
- In more remote, less-traveled areas, campers should generally spread out. When hiking, take different paths to avoid creating new trails that cause erosion. When camping, disperse tents and cooking activities--and move camp daily to avoid creating permanent-looking campsites. Avoid places where impacts are just beginning to show. Always choose the most durable surfaces available: rock, gravel, sand, compacted soil, dry grasses, or snow.

These guidelines apply to most alpine settings and may be different for other areas, such as deserts. Learn the Leave No Trace techniques for your crew's specific activity or destination. Check with land managers to be sure of the proper technique.

3. Dispose of Waste Properly (Pack It In, Pack It Out)

This simple yet effective saying motivates back-country visitors to take their trash home with them. It makes sense to carry out of the backcountry the extra materials taken there by your group or others. Inspect your campsite for trash or spilled foods. Accept the challenge of packing out all trash, leftover food, and litter.



Sanitation

Backcountry users create body waste and wastewater that require proper disposal.

Wastewater. Help prevent contamination of natural water sources: After straining food particles, properly dispose of dishwater by dispersing at least 200 feet (about 80 to 100 strides for a youth) from springs, streams, and lakes. Use biodegradable soap 200 feet or more from any water source.

Human Waste. Proper human waste disposal helps prevent the spread of disease and exposure to others. Catholes 6 to 8 inches deep in humus and 200 feet from water, trails, and campsites are often the easiest and most practical way to dispose of feces.

4. Leave What You Find

Allow others a sense of discovery, and preserve the past. Leave rocks, plants, animals, archaeological artefacts, and other objects as you find them. Examine but do not touch cultural or historical structures and artefacts. It may be illegal to remove artefacts.

Minimize Site Alterations

Do not dig tent trenches or build lean-tos, tables, or chairs. Never hammer nails into trees, hack at trees with hatchets or saws, or damage bark and roots by tying horses to trees for extended periods. Replace surface rocks or twigs that you cleared from the campsite. On high-impact sites, clean the area and dismantle inappropriate user-built facilities such as multiple fire rings and log seats or tables.

Good campsites are found, not made. Avoid altering a site, digging trenches, or building structures.

5. Minimize Campfire Impacts

Some people would not think of camping without a campfire. Yet the naturalness of many areas has been degraded by overuse of fires and increasing demand for firewood.

Lightweight camp stoves make low-impact camping possible by encouraging a shift away from fires. Stoves are fast, eliminate the need for firewood, and make cleanup after meals easier. After dinner, enjoy a candle lantern instead of a fire.

If you build a fire, the most important consideration is the potential for resource damage. Whenever possible, use an existing campfire ring in a well-placed campsite. Choose not to have a fire in areas where wood is scarce--at higher elevations, in heavily used areas with a limited wood supply, or in desert settings.

True Leave No Trace fires are small. Use dead and downed wood that can be broken easily by hand. When possible, burn all wood to ash and remove all unburned trash and food from the



fire ring. If a site has two or more fire rings, you may dismantle all but one and scatter the materials in the surrounding area. Be certain all wood and campfire debris is dead out.

6. Respect Wildlife

Quick movements and loud noises are stressful to animals. Considerate campers practice these safety methods:

- Observe wildlife from afar to avoid disturbing them.
- Give animals a wide berth, especially during breeding, nesting, and birthing seasons.
- Store food securely and keep garbage and food scraps away from animals so they will not acquire bad habits. Never feed wildlife. Help keep wildlife wild.

You are too close if an animal alters its normal activities.

7. Be Considerate of Other Visitors

Thoughtful campers respect other visitors and protect the quality of their experience.

- Travel and camp in small groups (no more than the group size prescribed by land managers).
- Let nature's sounds prevail. Keep the noise down and leave radios, tape players, and pets at home.
- Select campsites away from other groups to help preserve their solitude.
- Always travel and camp quietly to avoid disturbing other visitors.
- Make sure the colours of clothing and gear blend with the environment.
- Respect private property and leave gates (open or closed) as found.

Be considerate of other campers and respect their privacy.