

## Leave No Trace Principles in Survival Situations?

How long does it for nature to biodegrade our garbage?

# of years for Orange Peel to biodegrade: 2

# of years for Cigarette Butt to biodegrade: 3

# of years for Tin can to biodegrade: 80-100 (estimate)

# of years for Aluminum can to biodegrade: 200-400 (estimate)

# of years for Glass bottle to biodegrade: 1,000,000 (estimate)

# of years for Plastic bottle to biodegrade: Unknown

Leave No Trace Principles:

- **Plan Ahead and Prepare**

What do we need to plan to be prepared for our trip?

- **Travel and Camp on Durable Surfaces**

What types of surfaces are durable?

What should we avoid? (cryptobiotic crust)

- **Dispose of Waste Properly**

What do we do with garbage?

- **Leave What you Find**

What can we do to “preserve the past”?

What can we do about our survival structures?

- **Minimize Campfire Impacts**

Where should we have our campfire?

Where should we get firewood?

What do we do before we leave?

- **Respect Wildlife**

How do we show respect for wildlife if we’re going to trap animals?

- **Be Considerate of Other Visitors**

How can we be considerate of others that might camp in the same area as us in the future?

What do we do about bathroom facilities?

Bring a shovel, and bury it 6” deep

## Building Shelters while following "Leave No Trace"

- What is important in a shelter?
  - Stay Dry
  - Block Wind
- What types of shelters can you make?
  - Snow cave
  - Lean To



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- Tarp Tent



- - Tarp
  - Rope
  - Sticks
- Debris Hut
  - Made with sticks and leaves



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What do we do about mosquitoes?