## Center for Earth Leadership **eco** tips

## **Food Preservation**

## Why we care

Summertime in Oregon means lots of fresh, local produce, and food preservation is a great way to make it last all year round. Food preservation helps us achieve greater self-reliance; supports local farmers and preserves green spaces around our cities; allows us to avoid sugars and added chemicals; saves us money by buying in bulk; and minimizes waste. Americans toss out more than 20 pounds of food per person per month, and about two-thirds of this is due to spoilage. Drying, canning, freezing, pickling, and fermenting are all ways to make seasonal food last, eat healthier, and lessen our impact on the environment.

## Simple, positive steps

- <u>Drying.</u> Peaches, pears, and Italian plums are ideal for drying. Dehydrators work best: It takes twice as long to dry food in an oven as in a dehydrator, and your oven must be able to register 140°F.
- **Canning.** Fruits, tomatoes, berry and tomato sauces, and salsa can be safely canned using a boiling water canner. For vegetables, a pressure canner should be used to avoid botulism.
- Freezing is ideal for extra garden produce. Vegetables should be blanched before freezing.
- Pickling is ideal for cucumbers, beans, and beets.
- **Fermenting**, requiring the least energy of all preserving methods, is used mainly for cabbage and cucumbers.
- OSU Extension provides manuals on all the above preservation methods. You can also call the Food Preservation Hotline July 16 October 12 at 1-800-354-7319.
- Kitchen Tool Libraries in North, Northeast or Southeast offer food preservation equipment.

Questions or feedback? Contact Jeanne Roy at jeanne@earthleaders.org.