

### **Works Cited - Solutions Page**

Depending on a tree's age and condition, one acre of forest can store between 2,000 and 6,000+ pounds of carbon per year.

I found this fact here:

Reed, Sue. "Is Lawn a Carbon Sink?" *BeautifulNativePlants*, 1 Jan. 1970,  
[http://beautifulnativeplants.blogspot.com/2016/07/is-lawn-carbon-sink\\_9.html](http://beautifulnativeplants.blogspot.com/2016/07/is-lawn-carbon-sink_9.html)

Growing 150 pounds of cherry tomatoes can reduce the presence of carbon dioxide in the atmosphere by 27 pounds.

I found this fact here:

Johanna. "What's the Environmental Impact of Growing Your Own Food?" *The Eco Guide*, 18 Sept. 2016,  
<https://theecoguide.org/whats-environmental-impact-growing-your-own-food>

Xeriscapes can reduce water consumption by 50-75%

Pennington, Tess. "Sustainable Gardening: Reduce Watering by 50-75%." *Ready Nutrition*, 29 Mar. 2015,  
[http://readynutrition.com/resources/sustainable-gardening-reduce-watering-by-50-75\\_25032015/](http://readynutrition.com/resources/sustainable-gardening-reduce-watering-by-50-75_25032015/).