Educational Resources

**Greenhouse Manual**
This is an introductory manual for educators wanting to better use new or existing greenhouses for programming. The manual clearly and concisely lays out how to use greenhouses, how to integrate them into lessons, and how to effectively use greenhouses in classroom curricula and out-of-school activities. The manual includes lesson plans as well as basic information on layout and operations of a greenhouse, growing plants (especially during the school year), growing from seed, seedling nutrition, identifying and treating disease and pest management in greenhouses, basic budgeting, and succession planting.

**Botanical Partners on the Mall**
The Smithsonian National Museum of Natural History, Department of Botany and the U.S. Botanic Garden are botanical partners on the National Mall. A number of projects related to exhibits, research and plants.

**Teaching Landscape for Life**
Landscape for Life includes a complete kit of teaching resources that can be used to conduct classes in sustainable home gardening. Materials available include an illustrated teacher's manual and four slide presentations that illustrate the curriculum.

**North American Orchid Conservation Center**
The North American Orchid Conservation Center is a collaboration between the Smithsonian Environmental Research Center and the U.S. Botanic Garden and private organizations to conserve, cultivate and restore North America's native orchids.

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