

Ethnobotany Resource List for Teachers

Reference materials:

- Alexiades, Miguel N., 1996. Selected Guidelines for Ethnobotanical Research: A Field Manual, The New York Botanical Garden, Bronx, NY.
- Balik, Michael J. and Paul Alan Cox, 1997. Plants, People and Culture: The Science of Ethnobotany, Scientific American Library, New York.
- Honeychurch, Penelope N., 1986. Caribbean Wild Plants and Their Uses, Macmillan Education, Oxford.
- Morton, Julia F., 1990. Wild Plants for Survival in South Florida, Fairchild Tropical Garden, Miami, FL
- Nellis, David W., 1994. Seashore Plants of South Florida and the Caribbean, Pineapple Press, Inc., Sarasota, FL.
- Paye, Gabriell DeBear, 2000. Cultural Uses of Plants: a guide to learning about ethnobotany, New York Botanical Garden Press, New York. (This book contains activities and labs for classroom use.)
- Peters, Charles et. al. 1989. *Valuation of an Amazonian Rainforest*. Nature June 1989 v.339:655-656
- Schultes, Richard E. and Siri Von Reis, 1995. Ethnobotany: Evolution of a Discipline, Dioscorides Press, Portland, OR
- Scurlock, J. Paul, 1990. Native Trees and Shrubs of the Florida Keys, Laurel and Herbert, Inc., Sugarloaf Shores, FL
- Simpson, Beryl and Molly Ogorzaly, 2000. Economic Botany: Plants in Our World, McGraw-Hill, New York
- Tobe, John D. et al., 1998. Florida Wetland Plants: an identification manual, Florida Department of Environmental Protection, Tallahassee, FL
- Whitmore, T.C., 1988. An Introduction to Tropical Rain Forests, Oxford University Press Inc., New York.

Books & Videos for fun:

- Davis, Wade, 1997. One River; explorations and discoveries in the Amazon rain forest, Simon & Schuster, New York
- Davis, Wade, 1987. The Serpent and the Rainbow, Warner Books, New York. (An ethnobotanist explores voodoo culture in Haiti, including the zombie phenomenon - may be a little frightening for younger middle school students, better for 8th grade or above) (also on film)
- Plotkin, Mark J, 1993. Tales of a Shaman's Apprentice: an ethnobotanist searches for new medicines in the Amazon rain forest, Penguin Books, New York.
- Movie: Medicine Man, 1992, starring Sean Connery, 105 minutes, (rated PG-13). This is fictional story about an ethnobotanist who searches for new medicines among indigenous tribes in the Brazilian rainforest.