Shaw’s Satchel  

**MBG Tree Trek**  
Grade Level: 3-5

**Teacher’s Guide**

**Contents**
- Tour Guidebook  
- 10 laminated Garden maps  
- Which Genus? Card  
- Ginkgo Fossil Card  
- Paper  
- Crayons without labels  
- Two ‘Tree Cookies’  
- Tape Measure  
- Clinometer

**Missouri Science Standards**

III – 1A (4th) a  
III – 1A (3rd) a  
III -- 1B (3rd) a  
III -- 1E (5th) a  
IV – 1A (4th) a, b  
IV – 3A (4th) a  
IV – 3C (4th) a, d

**Other Missouri Standards**

Map reading and use: Social Studies 5A (3rd, 4th)

**Summary of Student Activity**

Groups will visit up to six designated ‘sites’ within the Missouri Botanical Garden. Students will select a site and locate it on a Garden map, then go there and complete a short lesson on trees. A tour guide has been provided for the Group Leader that includes information about the trees at each location and instructions for a brief activity.