

Interactive Slide List: Woody Stems

Twigs: horsechestnut

Twigs: horsechestnut - series of bud break

Twigs: hickory

Twigs:hickory - series of bud break

Twigs: basswood

Twigs: basswood - pseudoterminal bud

Tangential section of vascular cambium of black locust

Lenticil of Sambucus (elderberry)

Tilia: x.s. of stem at end of primary growth

Tilia: x.s. of stem at end of primary growth - large image

Tilia: x.s. of stem at end of primary growth - forming periderm

Tilia: x.s. 1, 2, 3-year old stems

Tilia: x.s. 1-year old stem - pith to phloem

Tilia: x.s. 1-year old stem - phloem to epidermis

Tilia: x.s. 1-year old stem - epidermis and periderm

Tilia: x.s. 3-year old stem

Tilia: x.s. vascular cambium

Tilia: x.s. growth ring

Tilia: x.s. dialated phloem ray

Tilia: x.s. periderm

Oak block: transverse, radial and tangential sections

Pine block: transverse, radial and tangential sections

Oak block: heart & sap wood - large rays