

Ch. 3: Composition and Structure of Wood Cells

- Concepts covered in presentation:
 - 3 biopolymers of wood (for definitions see text pgs. 48-52):
 - lignin
 - cellulose
 - hemicellulose
 - cell wall structure (pg. 52-57)
 - pitting (pg. 59-62)
 - spiral thickening (pg. 62-63)
 - microfibril angle (pg. 57)
 - middle lamella (pg. 56-57)