

Bio2401 Laboratory
Lab 03 – 5/20/15

General Learning Objectives:

By the end of this class you should understand:

- The four types of tissues found in the human body
- How to distinguish cells and tissues by sight and function

Key Laboratory Skills:

- Identify a tissue in a microscope by sight
- Identify what tissue may be found in a particular body region

Laboratory Procedure:

- Exercise 5: Histology
 - Exercise 5-1: Epithelial Tissue
 - Exercise 5-2: Connective Tissue
 - Exercise 5-3: Muscle Tissue
 - Exercise 5-4: Nervous Tissue
- Individual Credit: Tissue drawings
- Group Credit: Tissue identification