# Rubric
# Lab 10: Pathology
# Eight Pathology Cases from the Reading Hospital

## 100 points total , Summative

## 1. Microscopy : 50 points total.

Each person must do their OWN images. TWO CASES are done by each student.

A. **Drawing of Slide:** (20 pts.)

Low Mag: Drawing only with Case Number of slide
High (or Med) Mag. Draw , Name of Case and disease, and observational notes

B. **Digital Images.** (30 pts)

1. **Low Magnification** : Labels : Case #, Name of tissue, magnification, identification of structures is attempted.

2. **High( or Medium) Magnification**. Labels are required : your name, name of the tissue and case number, magnification, and a minimum of two structures labeled. You are attempting to show the diseased tissue. The labeling is supported by web research of images showing normal histology and also pathology

## 2. Research: 50 points

One case is Researched by each student.

A Works Cited is included.

a. Define Medical Terms.
b. Provide **diagrams of the organ and tissue** affected in the case.
c. Describe the Symptoms. Briefly describe the symptoms.
d. Describe the Treatment. Briefly describe the treatment.
e. Describe the Prognosis. Briefly describe the prognosis.
f. Include histology and pathology images researched from the web , which support your identifications of structures in your digital images. Please label these, indicating that they are from the web, or credit the source by name.
g. Provide an informal list of sources. You may use MLA or Another style, but it is not required in these formal styles. A link to the sites used would be sufficient.

## 3. Web Site : 50 point , a separate grade

1. Each student should organize their work on a Google Site web page, one for each case.
2. The TEAM must have a Google Site web page that is the main page, linking all of the cases done by the team.
3. It should include the team members names and identify their project . A link to the site will be shared with Mr. Ulmer by email, for submission. A Google Classroom assignment will also be posted. Post the TEAM web site there, too.