**AICE Biology Lab Notebook Check—3rd Nine Weeks**

**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period:\_\_\_\_\_**

**Plant Pigment Analysis**Stamp 5 0  
Data (two strip drawings, Rf calculations, identification) 8 6 4 2 0  
Conclusion Questions (7) 7 6 5 4 3 2 1 0

**AP Lab 8: Photosynthetic Limiting Factors**  
Purpose, Pre-Lab Questions (8) 4 3 2 1 0  
Stamp 3 0  
Hypothesis, Materials 2 1 0  
Sketch and Procedure 3 2 1 0  
Controls 1 0  
Data Tables 4 3 2 1 0  
Graph 4 3 2 1 0  
Results and Discussion 3 2 1 0  
Conclusion Questions (3) 6 5 4 3 2 1 0  
Findings 3 2 1 0  
Applications 2 1 0  
Extensions 2 1 0

**Plant Transport Microscopy Lab**   
Stamp 5 0  
Plan diagrams for monocot and dicot root, stem, leaves +bundle drawings 15 14 13 12 11 10 9 6 3 0  
Measurements in ums/magnification 3 2 1 0   
Conclusions (3 questions) 6 5 4 3 2 1 0

**Artery and Vein Microscopy Lab**Stamp 5 0  
Three drawings (large) 6 4 2 0  
Calculations 4 3 2 1 0  
Conclusions (4 questions) 8 6 4 2 0

**Heart Dissection Lab**  
Stamp 5 0   
Data/Description 10 8 7 6 5 4 3 2 1 0  
Conclusion Questions (3) 6 5 4 3 2 1 0

**Neatness, TOC, Organization**: 10 9 8 7 6 5 4 3 2 1 0

**TOTAL:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/140\_\_\_\_\_**