BIOL 121: Lab 5 Notebook Guide

# EXERCISE I.

## Taking all the projects into account, list at least one common strength.

[text]

## Taking all the research projects into account, list at least one common weakness.

[text]

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# EXERCISE II.

## Review your peer-evaluation with your group. Think about the feedback and topics covered in group discussion. How can your report be improved? Make a revision list below.

[text]

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# EXERCISE III.

## Find and correctly cite 5 scientific, peer reviewed article for each research project in Unit 2.

|  |  |  |
| --- | --- | --- |
| Citation | Research Question: What factors affect the rate of cellular respiration in crayfish? | Research Question: What factors affect the rate of photosynthesis? |
| Main topics? | Crayfish, cellular respiration, respiration rate, breathing rate, variables that can affect rate, water quality, water contents, etc. | Chloroplasts, photosynthesis, light reactions, wavelength of light, color, rate of light reactions, plant growth, etc. |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |