

Onion Cell Lab

*In the **Discussion and Conclusions** section, be sure to incorporate answers to the following:*

1. Which cell structures were visible?
2. What cell structures did you anticipate being able to see that were not visible?
3. Did adjusting the magnification or amount of light help to make the cell structures more clear?
4. Were chloroplasts visible? Why or why not?

Discussion and Conclusions:

This section is written in paragraph form, using third person, past tense.

Refer to the hypothesis: was it supported? partially supported? refuted?

Discuss any unexpected problems, errors, etc.

Reminders:

Write in third person, past tense, paragraph form.

"I could see
cell walls . . ."



"Cell walls were
visible . . ."



"I expected to see
Golgi and
ribosomes . . ."



"It was expected that
Golgi and ribosomes
would be visible . . ."

