

Bio. Research Assignment

Although you are in pairs, you are doing the work independently and will be assessed on your efforts only. You do need to work with your partner and split the topic into two distinct subtopics so you are talking about different things on presentation day.

You will choose either a diagnostic tool or a disease/condition to research. Below is a list of questions you could address about your topic. This is just a suggestion list. You can tell us about other things that come to mind. Please note; however, that what is underlined and in red MUST be done.

Google Drive

Please start a file entitled: 5. Bio Research You will NOT share this file this time. It is your own.

You will put your research notes (topic, date, URL, point form notes in own words) and your summary (100-200 words) in there.

Diagnostic Tools

- How it works (what does it do?)
- When do you need this test?
- Where do you go for the test?
- Describe the experience like for the patient
- What condition(s) does it diagnose?
- What information do you get?
- Are there other options to this test?
- What is the wait time in Ontario for the test?

Medical Conditions

- Symptoms
- Causes
- Prevention
- Is it contagious? If so, how does one 'catch' it?
- What happens to your body?
- Treatment options
- Which organ(s) does it effect?
- What is the prognosis? (likely outcome)
- Where is it most common (geography-wise, age-wise)
- How does one diagnosis this condition?

Suggested websites:

Mayoclinic.org

Kidshealth.org