Below are links that will help you learn how to complete each section of your research poster.

Remember to make sure everything is NEAT and PROFESSIONAL!!!

Introduction:

Your paper should begin with an <u>introduction</u> that outlines previous research on the topic, explains the goals of your current research, and provides your <u>hypothesis</u>. This section is usually several pages long and requires significant research in order to provide a sufficient overview of previous research on the topic. Remember to give <u>proper</u> <u>citation</u> to all sources.

Method:

The next section of your lab report will be the <u>method section</u>. In this portion of your report, you will describe the procedures used in your experiment. Information you should provide includes number of participants, background of participants, your independent and dependent variables, and the type of experimental design you used.

Results:

Following your method section is your <u>results section</u>. In this part of the paper, describe statistical data gathered from your experiment. This section is usually quite short and does not include any interpretation of your results. Use tables and figures to display statistical data and results.

Discussion:

Next, your lab report should include a discussion section in which you interpret the results of your experiment. Did the results of your experiment support or refute your hypothesis? You should also suggest possible explanations for the results of your experiment and what these results might mean in terms of future research on the topic.

References:

After your discussion section, your lab report should also include a list of references used in your experiment and lab report. Remember, all references cited in-text must be listed in the references section and vice versa. All references should be in <u>APA format.</u>