## MDM4U <u>Data Investigation Project Assessment</u>

Name: _ Date: Topic:			
PART	A: Required Elements & Format - Wr	ritten Repo	<u>rt</u>
	Cover page		Summary Statistics ("Calculations")
	Background Information		followed by "Discussion"
	Statement of Problem/Area of		<ul> <li>You could reference</li> </ul>
	Investigation (Thesis, Variables)		calculations in your
	Presentation of Data ("Results":		discussion with calculations
	tables, charts, graphs, large data		in an appendixyour choice
	tables can be placed in the		Conclusion(s)
	appendix)		References (APA style)

□ Appendix items

## Written Report Assessment ('Look-fors')

#### Statement of the Task:

- 1. There is a clear statement of the question/issue that you investigated
- 2. There is background information related to your topic
- 3. There is evidence of a well-focused plan

## **Data Organization:**

- 4. Data and information has been collected, larger tables/items in appendix and referenced in report
- 5. Data is organized in a form appropriate for analysis (tables, charts, graphs) and referenced
- 6. The data is relevant to your task

## **Analysis:**

- 7. Report includes one variable statistics and appropriate analysis
- 8. Report includes two variable statistics and appropriate analysis

#### Conclusions:

9. Report includes interpretations and conclusions which are consistent with the data

# Part B: Required Elements - Oral Presentation (Limited to 15 minutes)

- ☐ Statement of your problem/area of investigation
- ☐ Highlights from the background information
- ☐ Presentation of data (tables, charts, graphs)
- Summary of analysis
- Interpretations and conclusions

#### **Oral Report Assessment**

- 1. All required elements will be assessed
- 2. Peer critiques (at most 2, incorporated into communication level)

## Your Investigation will be assessed for Application, Thinking, and Communication

All evaluation rubrics (and critique sheet) will be provided in advance.