

Dashboard of the Future

Project Evaluation Sheet

Name _____ Date _____

Title of Report _____

Directions: Using a pencil, evaluate your work according to the criteria listed below. Your instructor will then evaluate you, using a pen to circle the item that best reflects your work. The two scores will be discussed, and a final grade will be determined by both parties.

The Dashboard Drawings

A) Uses multiple sketches to develop and illustrate various points of the design.

No sketches used.	0
One sketch used.	1
Two sketches used.	2
More than two sketches used.	3

B) The final drawing is drawn to rough scale and proportion.

No final drawing submitted.	0
Drawing incomplete.	1
Drawing complete, no attention to scale or proportion.	2
Drawing complete, to scale and in proportion.	3

C) The final drawing illustrates and/or names each part of the dashboard design.

No drawing completed.	0
Incomplete drawing, not labeled.	1
Drawing complete, partially labeled.	2
Drawing complete and properly labeled.	3

Report and Documentation

A) Identifies the type of vehicle the design will be used in.

The type of vehicle is not identified.	0
The type of vehicle is identified.	1

B) Identifies the vehicle's intended use (passenger, sport, etc.)

Does not identify the intended use.	0
Identified the intended use.	1

C) Identifies the intended number of passengers.

Does not identify the intended number of passengers.	0
Identifies the intended number of passengers.	1

D) Identifies the type of fuel or power the vehicle will use.

Does not identify the type of fuel used.	0
Identifies the type of fuel used.	1

E) Identifies and explains the ergonomic factors considered and involved with the design.

No attempt to explain the ergonomic factors of the design.	0
Responds to point without any detail or explanation.	1
Responds to point with some detail or explanation.	2
Clearly responds to point with complete detail and explanation.	3

F) A clear, detailed explanation of each element of the design is given.

Does not explain each element of the design.	0
Explains some elements without detail.	1
Explains most elements with some detail.	2
Explains all elements with complete detail.	3

G) A clear, detailed rationale or justification for each element of the design is given.

No rationale for any elements of the design.	0
Some attempt to justify elements of the design.	1
Rationale given for most elements of the design.	2
All elements of the design clearly justified.	3

H) A clear, detailed explanation of how this design fits current and future trends is given.

No explanation given.	0
Explanation fits current trends, no future trends.	1
Design fits some current and future trends.	2
Clearly fits future trends of automobile design.	3

I) An overall summary or conclusion is included in the report.

Does not summarize or draw conclusion.	0
Summarizes without any detail.	1
Summarizes with some attempt to draw a conclusion.	2
Summarizes and draws a conclusion about the final design.	3

Final Evaluation: Total points = _____ / 28 or _____ %

Comments: