Design Notebook

The following pages are taken from team Design Notebooks from past Junior Solar Sprint competitions that the officials picked out to use as examples. Note that the layout and specific content showcased are not official rules, but rather ideas and suggestions for creating the notebooks that the judges from that particular year liked.

Please refer to the official rules for what is required in each section.
Final design drawings should be to scale and include measurements.
Design drawings should be complete enough to replicate the car. These are good, but missing measurements.
Final design drawings may be computer generated.
- Don't forget some reference measurements!

Gear ratio
48:10
Original Sketch - Matthew Graham

Any unnecessary weight should be eliminated.

- Nice extra: Include original sketches
Nice extra:
Electric Schematic

Diagram with labels and symbols.
Nice extra!
Artist's rendering