* Polymer body with Trine school pride
* Set of rims and tires for racing
* Set of rims and tires for towing
* Aluminum bumper
* Trailer to attach to hitch and tow designated load
* Head lights and tail lights
* 1st prototype- laser cut
* 2nd prototype- 3d print
* 3rd prototype any methods

Milestone 1

* Front matter
* Customer needs and requirements section
* Global, social and environmental impact section
* Concept generation section for design iteration 1
* Concept selection section for design iteration 1
* Complete Gantt Chart

Milestone 2

* Detailed design discussion section for design iteration 1
* Testing and validation section for design iteration 1
* Bill of materials for design iteration 1

Milestone 3

* Concept generation, concept selection, detailed design discussion, and testing and validation for design iteration 2, discuss only changes made since first iteration
* Update bill of materials

Final Report

* Concept generation, concept selection, detailed design discussion, and testing and validation for design iteration 3, discuss only changes made since second iteration
* Conclusions section
* References section
* Appendices section
* Update bill of materials
* Update final Gantt chart