



ENG 2/3_ **Engineering Design Comic Book**

Understand terms related to engineering design and manufacturing.

TERMS:

- Design iterations/design intent
- Conceptual development
- 3D laser scanning
- Reverse engineering
- Parametric modeling
- Finite element analysis
- Rapid prototyping/additive manufacturing
- Ergonomics

ASSIGNMENT:

The objective of this project is to showcase TERMS in a more creative and interesting way – taking something that is usually stagnate and boring to a different level for the viewer !

- ✓ Create an account on www.flipsnack.com (free version)
- ✓ Using the list above, create a flipbook in the **style of a COMIC BOOK !!!**
 - Cover page with title
 - One term per page
 - Include definition and examples to represent the term

Assignment will be graded on:

- Completeness of information (60%)
- Creativity/uniqueness (40%)