

Trends in Drafting

Assignment: Watch the Trends in Drafting PowerPoint presentation (view all links provided in the presentation).

Activity 1:

Define the following terms (information found in PowerPoint):

- 1) BIM
- 2) Rapid prototyping
- 3) Industrial Design
- 4) LEED
- 5) Sustainable Design

Activity 2:

After watching the links provide in the PowerPoint (explain in your OWN words) the meaning of the 5 terms listed above. Show me that you understand the content provided. (Research further if needed.)

Activity 3:

Find a current event that relates to each of the 5 topics listed above. Summarize the article and provide the link to the original article as well.

Activity 4:

Watch the videos listed below. Summarize each.

The next frontier in 3-D printing: **Human organs**

<http://www.cnn.com/2014/04/03/tech/innovation/3-d-printing-human-organs/>

Dawn of a Revolution: How 3D printers will reshape the world

<http://edition.cnn.com/TECH/specials/make-create-innovate/3d-printing/>