Design Tech Camp

Sample Schedule

The following is a tentative schedule. All aspects are subject to change.

Week 1
Mon - Fri
Mon, Wed, Fri am ZOOM session - intro and question and answer session. Extra sessions scheduled if/when needed.

Intro to TinkerCAD
- Do Tutorials
- Create a name tag to spec (to show proficiency in software)
- No physical outputs this week

Week 2
Mon - Fri
Mon, Wed, Fri am ZOOM session - intro and question and answer session. Extra sessions scheduled if/when needed.

Create a unique Superhero logo in 3D and 2D
- 3D - output to 3D printer
- 2D - Output to laser cutter
*Outputs will be mailed or picked up

Week 3
Mon - Fri
Mon, Wed, Fri am ZOOM session - intro and question and answer session. Extra sessions scheduled if/when needed.

Create a 3D printed character & an acrylic stand w/etch design
*Outputs will be mailed or picked up
Week 4

Mon - Fri  Mon, Wed, Fri am ZOOM session - intro and question and answer session. Extra sessions scheduled if/when needed.

Create a decorative name board
3D printed objects that fit into a laser cut board
  - Add etched decorative elements
  - Other elements may be added

*Outputs will be mailed or picked up

Week 5

Mon - Fri  Mon, Wed, Fri am ZOOM session - intro and question and answer session. Extra sessions scheduled if/when needed.

Create a small game
  - Less than 6" game board
  - 6 small game pieces
  - May incorporate other elements like cards, other game pieces)
  - Revise a game or add to an existing one

*Outputs will be mailed or picked up