

ISLAND 1: TINKERCAD

DAY 1: Open Launchpad and go to Computer Graphics—Tinkercad—Level 1 Drawing 3-D Objects with Tinkercad. Complete Your Challenge and What You Should Know.

- **TERMINOLOGY:** Three dimensions (3D), Vector image and Bitmap.
- What is Tinkercad?
- How does 3-D printing work?
- Journal

DAY 2: Open Launchpad and go to Computer Graphics—Tinkercad—Level 1 Drawing 3-D Objects with Tinkercad. Begin Do It!

- Get Started with Tinkercad Lessons.
- Login with the SmartLab assigned account.
- Complete ALL 6 Tutorials.
- Journal

DAYS 3-4: Open Launchpad and go to Computer Graphics—Tinkercad—Level 1 Drawing 3-D Objects with Tinkercad. Create a design that can be printed.

- Journal