

3-D Cyber Careers Video – Study Guide

1. 3-D Solid Models can be given _____, _____ and _____.
2. Simple “line Drawings” are called _____.
3. Two Dimensional Drawings can be _____, or stretched. This turns a two dimensional object into a three dimensional object.
4. Prior to a mission, NASA uses _____ to illustrate the goals for a project.
5. NASA uses _____ to design satellites.
6. Computer Modeling has completely re-invented the field of _____.
7. Before Computer Aided Design, models were created with _____ and other modeling materials.
8. Mercedes-Benz created _____ models of Rhinos for their car commercials.
9. Instead of using elaborate costumes and makeup to create movie monsters, today’s movie makers use _____.
10. The 3-D parts of the movie monster need to be _____ in order to be complete.