Student Name: ­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Unit 3: Systems**

**Lesson 1: Core Technologies**

File 3.1.2: Core Technology Notes from Presentation

For each core technology, list the definition (in your own words) and three examples of technology that fit within the core technology field. Fill in the following chart during the presentation.

|  |  |  |
| --- | --- | --- |
| **Core Technology** | **Definition** | **Examples** |
| Mechanical | Technology of | In the room: |
| Structural | Technology of | In the room: |
| Electrical | Technology of | In the room: |
| Electronic | Technology of | In the room: | |
| Fluid | Technology of | In the room: | |
| Optical | Technology of | In the room: | |
| Thermal | Technology of | In the room: | |
| Biotechnology | Technology of | In the room: | |
| Materials | Technology of | In the room: | |