Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_

**Types of Production and Manufacturing Procedures Organizer**

Directions: Provide information about the listed items.

|  |
| --- |
| **Types of Production** |
| **Extraction and cultivation** | **Processing** | **Manufacturing** |
| **Examples:** | **Examples:** | **Examples:** |
| **Types of Manufacturing Procedures** |
| **Mass production** | **Custom manufacturing** | **Material processing** |
| **Examples:** | **Examples:** | **Examples:** |

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class \_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_**

**Production and Manufacturing Planning Organizer**

Directions: Provide a brief description for each listed item.

|  |
| --- |
| **Production Development** |
| * **What is product development?**
* **Why consider product development?**
	+ **Product research**
* **Applied research**
* **An example of applied research**
* **Pure research**
* **An example of pure research**
	+ **Product design**
 |
| **Production Planning** |
| * **Production process**
* **Production resources**
 |

**Production and Manufacturing Planning Organizer Continued**

|  |
| --- |
| * **Personnel**
 |
| **Inventory Management** |
|  |
| **Manufacturing Procedures** |
| * **How can a company improve the work area?**
* **How can a company improve manufacturing?**
* **What is Continuous Process Improvement?**
* **The six steps of Continuous Process Improvement?**

* 1.
	2.
	3.
	4.
	5.
 |

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class \_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_**

**Business Operations Organizer**

Directions: Provide information about the listed items in the first column. In the second column, provide a graphic representation of each business operation.

|  |
| --- |
| **Business Operations** |
|  | **Description** | **Graphic Representation** |
| **Facilities Management** |  |  |
| **Logistics** |  |  |
| **Scheduling** |  |  |
| **Safety and Security** |  |  |