

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

Date: \_\_\_\_\_

### **Types of Engineering**

#### **Part 1: Types of Engineering**

Research the different types of engineering.

<b>Types of Engineering</b>	<b>Define</b>
<b>Mechanical</b>	
<b>Civil</b>	
<b>Environmental</b>	
<b>Bioengineering and Biomedical</b>	
<b>Chemical</b>	
<b>Computer</b>	
<b>Industrial</b>	
<b>Aerospace</b>	
<b>Electrical</b>	
<b>Materials</b>	

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### Careers in Engineering: What Can you Do?

**Purpose:**

To define and explore careers in **two different** fields of engineering

**Directions:**

1) Choose 2 fields of engineering:

a) \_\_\_\_\_

b) \_\_\_\_\_

2) Research these two fields and complete the table below. Your goal is to find **four different careers in each field**. List and describe the career in the correct column.

Explain:

a) Title of career

b) What that person would do (Job description)

Cite your sources below the table.

Field: _____	Field: _____

c) Sources (List):

d) Careers Write Up (Homework): Explain in **2 – 3 sentences** why you would pursue one of these careers. BE SPECIFIC.