

# GK-1

## Chapter 17: Contributions to Science – Worksheet

### Multiple-Choice Questions

**1. Who discovered gravity?**

- |                    |                 |
|--------------------|-----------------|
| a) Thomas Edison   | c) Isaac Newton |
| b) Albert Einstein | d) Galileo      |

**2. Who invented the telephone?**

- |                          |           |
|--------------------------|-----------|
| a) Alexander Graham Bell | c) Newton |
| b) Wright Brothers       | d) Edison |

**3. Who is known as the Father of Electricity?**

- |                    |           |
|--------------------|-----------|
| a) Einstein        | c) Newton |
| b) Michael Faraday | d) Tesla  |

**4. Who proposed the theory of relativity?**

- |             |            |
|-------------|------------|
| a) Einstein | c) Darwin  |
| b) Newton   | d) Galileo |

**5. Who invented the light bulb?**

- |           |            |
|-----------|------------|
| a) Edison | c) Bell    |
| b) Newton | d) Faraday |

### Fill in the Blanks

1. \_\_\_\_\_ discovered the law of gravity.
2. The telephone was invented by \_\_\_\_\_.

3. Michael Faraday contributed to the study of \_\_\_\_\_.
4. The theory of relativity was given by \_\_\_\_\_.
5. The light bulb was invented by \_\_\_\_\_

### **True or False**

1. Isaac Newton discovered gravity. (True/False)
2. Edison invented the telephone. (True/False)
3. Faraday worked on electricity and magnetism. (True/False)
4. Einstein developed the theory of relativity. (True/False)
5. Galileo invented the light bulb. (True/False)

### **Match the Following**

#### **Left Side:**

1. Newton
2. Bell
3. Faraday
4. Einstein
5. Edison

#### **Right Side:**

- a. Light bulb
- b. Electricity
- c. Theory of relativity
- d. Gravity
- e. Telephone

## **Short Answer Questions**

1. What is Isaac Newton famous for?
2. What invention is Alexander Graham Bell known for?
3. How did Faraday contribute to science?
4. Why is Einstein considered a great scientist?
5. What invention made Edison world-famous?