

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

## Marie Curie and Her Discoveries

Marie Curie was a scientist who made important discoveries about radioactivity. She was born in Poland in 1867 and later moved to France to continue her education. At that time, it was not easy for women to become scientists, but Marie worked very hard and never gave up on her dreams.

Marie Curie and her husband, Pierre Curie, discovered two new elements called polonium and radium. Her research helped scientists understand how radioactive materials work. Because of her discoveries, doctors later used radiation to help treat diseases like cancer.

Marie Curie became the first woman to win a Nobel Prize. She also became the first person ever to win two Nobel Prizes in two different sciences—Physics and Chemistry. Even after becoming famous, she continued working and teaching. Marie believed education and science could make the world a better place.

### Short Answer Questions

1. Where was Marie Curie born, and where did she continue her education?

---

2. What two elements did Marie Curie and her husband discover?

---

3. How did Marie Curie's discoveries help doctors and patients?

---

4. Why was winning two Nobel Prizes such an important achievement?

---

5. What challenges did Marie Curie face, and how did she overcome them?

---