Christu Jyothi conv.sen.sec.school

Ch-7 " Madam Marie Curie"

1. Who were Marie Curie's patents and what did they do?

Ans. Marie Curie's father was Wladyslaw Curie who was teacher of mathematics and physics and her mother was Bronislawa, who was also a teacher and a headmistress at a girl's school.

2. What were the two great traedies Marie had to face early in life?

Ans. The two great traedies that Marie had to face in childhood were the death of her elder sister because of typhus and two years later her mother's death due to tuberculosis.

3. Why couldn't Marie and her sister attend college in Poland?

Ans. Marie and her sister could not attend college in Poland because colleges in Poland did not admit women during that time.

4. Why did Marie work while her sister studied? What jobs did she love.

Ans. Marie worked whiles her sister studied so that she could support her sister's

College fees. While she worked, Marie took up the jobs of a governess and another administration job through her father's relatives.

5. Where did Marie go to college and what degrees did she gain?

Ans. Marie went to the university of Paris for college and took a degree in physics and chemistry.

6. Who were Marie curie's children and what did they accomplish?

Ans. Marie had two daughters named Irene Joliot Curie and Eve Curie. Irene Joliot Curie won a noble prize in the field of chemistry and Eve became famous in the literary world after writing a biography on her mother.

- B. Reference to context.
- 1. Then.....job
- a. Why do you think Wladyslaw had anti- Russian views?

Ans. Wladyslaw had anti-Russian views because he was of polish origin and the Russian were not treating polish people well at that time.

b. What did he do to ensure his children were educated?

Ans. To ensure that his children were educated, he started renting out rooms in their home to tenants to earn an income.

c. How did her father shape Marie's future career dreams?

Ans. Marie's father ensured that she was well- educated and never discouraged her from pursuing her career.

- 2. During.....projects.
- a. Who were married, and when?

Ans. Marie Curie and Pierre Curie were married in 1895.

b. What project was the wife working on?

Ans. In the beginning of their marriage Marie worked on the nature of uranium rays and her discovery led to an entirely new field of physics known today as atomic physics.

c. What did she discovered?

Ans. Marie discovered that uranium rays never changed, no Matter how one changed the form of uranium.

- 3. Marie..... laboratory.
- a. How did Marie Curie work extend to help the medical community?

Ans. Marie helped the medical community by devising a way by which doctor could treat cancer through radiology.

b. What were petities cuties?

Ans. Petities cuties were small portable X- ray machines that could be carried around in a truck and used to treat wounded soldiers during world war I.

c. Wha did Marie Curie do after world war I?

Ans. After world war I, Mary not only continued her research work but also wrote and published a biography on her husband and travelled a lot.

Fill in the blanks with the suitable form of the verbs given in the bracket.

- 1. We are going to france next week.
- 2. I will see John tomorrow.
- 3. What are you doing this evening?
- 4. Who cooks food in your family when your Mom is away.
- 5. Have you visited any foreign country? Yes . I visited Spain and Italy two years ago.

- 6. You arrived two days ago. You are going to leave next Sunday. But the time you leave, you would have spent nine days here.
- 7. He said that his mother would be very upset when she would learn that he had lost his job.
- 8. Every Monday ,Sally drives the kids to football practice.