

WOMEN AND GIRLS IN SCIENCE.

TEAM

MEMBERS



Women in science who changed the world



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1.- WATCH THE VIDEO AND DECIDE WHETHER THE SENTENCES ARE TRUE OR FALSE.

1. Marie Curie discovered new elements.
2. Marie Curie accepted membership at the French Academy of Sciences.
3. Caroline Herschel discovered planets.
4. She also received the first gold medal of the Royal Astronomical Society
5. Lise Meitner and her collaborator discovered nuclear fission, leading to a Nobel Prize
6. Hypatia of Alexandria was an influential mathematician and musician.
7. Emmy Noether proved Noether's theorem.
8. She had to work without pay for 10 years due to gender discrimination.
9. People perceived women as less able in science and technology.
10. This perception affected their careers.

2.- FILL IN THE GAPS WITH THE PAST FORM OF THE REGULAR VERBS. LOOK AT THE EXAMPLE.

The girl **studies** mathematics **today** - the girl **studied** history last **week**.

The girls **plays** football **on Mondays** - the girls **played** basketball **in 2022**.

1. Marie Curie (discover) radium in 1898.
2. She (enter) the French Academy of Sciences in 1911.
3. She (receive) two Nobel Prizes.
4. Lise Meitner and her collaborator (discover) nuclear fission
5. Emmy Noether (prove) Noether's theorem.
6. She (work) without salary for years.
7. People (consider) Noether's theorem one of the most important mathematical theorems.
8. Enemies (murder) Hypatia of Alexandria because she was an influential mathematician.
9. People (perceive) women as less able in science and technology
10. All these women (play) an important role for women in history.

3.- BROWSE THESE QUESTIONS AND WRITE THE ANSWERS WITH FULL SENTENCES. FOLLOW THE MODEL.

Who **discovered** Radioactivity? Marie Curie **discovered** radioactivity.

1. Who studied DNA structure? studied DNA structure.
2. Who observed chimpanzees in their natural habitat?
3. Who created the first computer algorithm?
4. Who discovered jumping genes?
5. Who created the first compiler for computer programming?
6. Who determined the structure of insulin?
7. Who travelled to space aboard the space shuttle Endeavour?
8. Who calculated the trajectories for NASA space missions?