



WOMEN SCIENTISTS

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Escrito, diseñado e ilustrado por **Sara Montero Fernández.**



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Gracias por valorar y respetar mi trabajo.

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Science helps us understand important things, such as how to cure diseases, how to take care of our planet or what happened to the dinosaurs.

On February 11 we celebrate the International Day of Women and Girls in Science, to remember great women scientists who made important discoveries for humanity.

On this day we celebrate all the women who changed and continue to change the world.

Stay tuned to learn more about these amazing women!

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ADA LOVELACE

Ada Lovelace was a mathematical genius. She wrote the first computer algorithm, that is, she discovered how to instruct machines to perform tasks.

Today we know her as the "mother of programming", as she was the first computer programmer. Thanks to her work, today we can use computers for many things.



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MARY ANNING

Mary Anning was a great paleontologist. She found the first complete skeleton of an ichthyosaur and the first skeletons of plesiosaurs. Her findings helped to prove that there has been life on Earth for millions of years.

Although she lived in a time of inequality, she proved that women could also be great scientists.



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MARIE CURIE

Marie Curie was a very important scientist who studied atoms, the smallest parts of everything around us. She discovered that some atoms can be dangerous, but also useful for curing diseases such as cancer.

She was the first woman to win a Nobel Prize and the only person to have won two in different disciplines, Physics and Chemistry.



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ROSALIND FRANKLIN

Rosalind Franklin was a scientist who studied DNA, the molecule that stores information about how we are, such as eye color or height.

Using a special technique, she took the famous "Photograph 51", which helped discover that DNA is shaped like a double helix, something similar to a spiral staircase. Although she was not recognized at the time, her work was key to science.



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JANE GOODALL

Jane Goodall is a scientist who traveled to Africa to study how chimpanzees live. She spent many years in the jungle observing them and discovered that, like humans, they use tools and have emotions.

Her incredible work helped protect the animals and taught the importance of caring for nature. Today, she is one of the greatest advocates for environmental stewardship.



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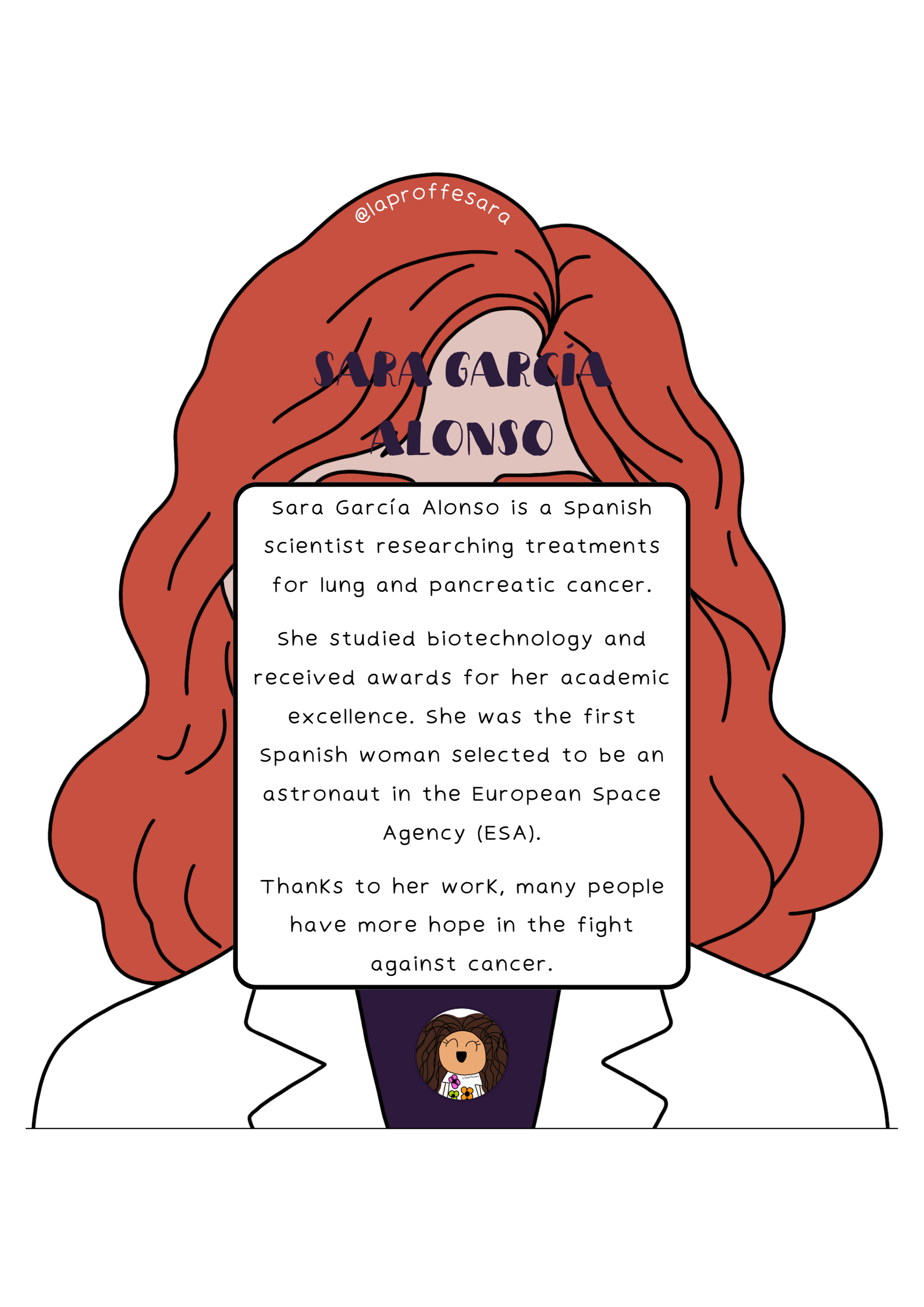
MAE JEMISON

Mae Jemison was the first African-American woman to travel into space.

Before becoming an astronaut, she studied medicine and worked as a physician. After much effort, she achieved her dream of flying into space. There, she spent several days conducting scientific experiments on how the human body reacts in space and how different materials behave in zero gravity.

Mae proved that women and girls can achieve anything they set their minds to.





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SARA GARCÍA ALONSO

Sara García Alonso is a Spanish scientist researching treatments for lung and pancreatic cancer.

She studied biotechnology and received awards for her academic excellence. She was the first Spanish woman selected to be an astronaut in the European Space Agency (ESA).

Thanks to her work, many people have more hope in the fight against cancer.







WHAT DID WE LEARN?

**ADA
LOVELACE**



**MARY
ANNING**



**MARIE
CURIE**





**ROSALIND
FRANKLIN**



**JANE
GOODALL**



**MAE
JEMISON**



**SARA
GARCÍA
ALONSO**



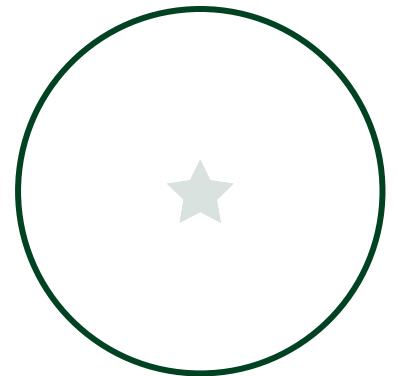
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WHO IS WHO?

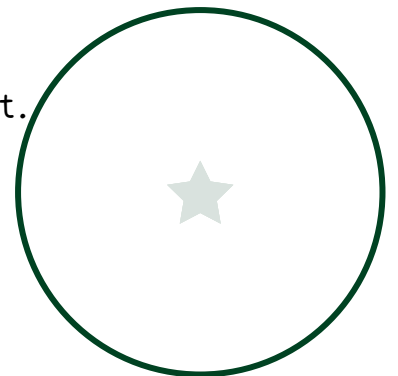
She studied atoms and went on to win,
Two great prizes that none can match within.

I am...



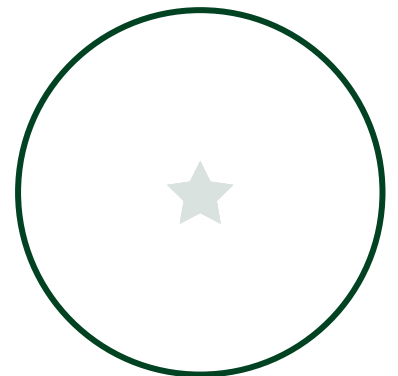
With numbers and machines, she did invent,
The programming that we use, with great intent.

I am...



In the jungle, she lived with joy and care,
Watching chimpanzees with love to spare.

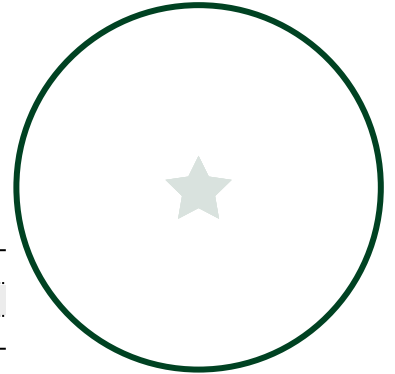
I am...





she fights cancer with dedication strong,
soon an astronaut, where she belongs!

I am...



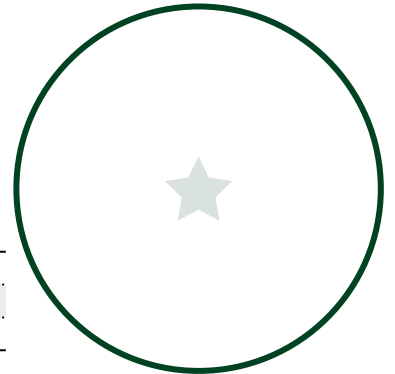
To space she went with courage bold,
and made history, her story told.

I am...



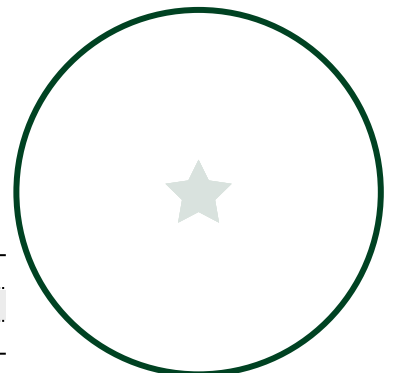
She studied DNA with passion bright,
and the ladder's shape was her guiding light.

I am...



In rocks, she searched and found with glee,
fossils of creatures from history.

I am...





RESEARCH:
IN WHICH
COUNTRY DID
THEY WORK?

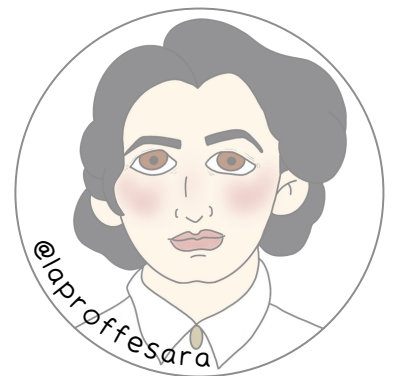
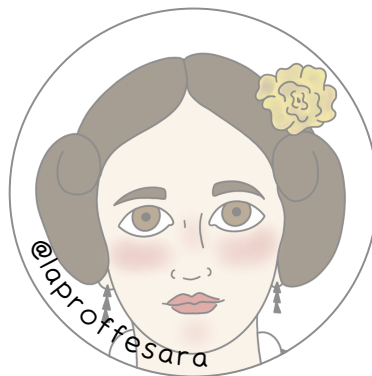
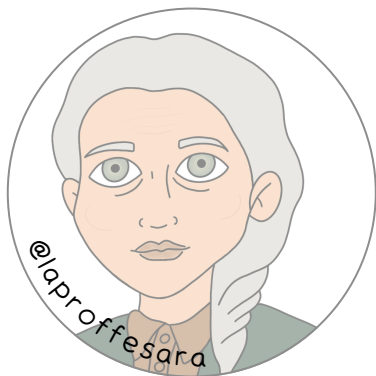
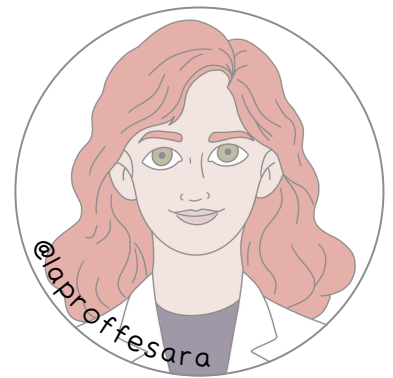
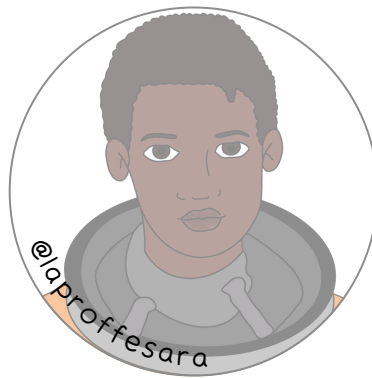
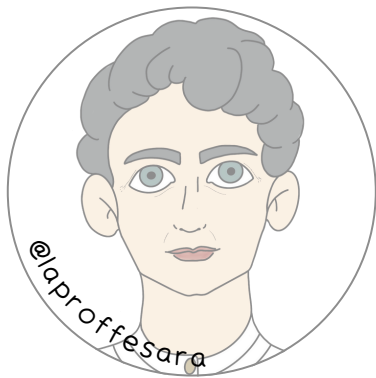
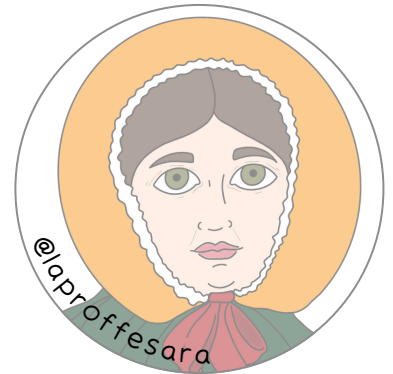
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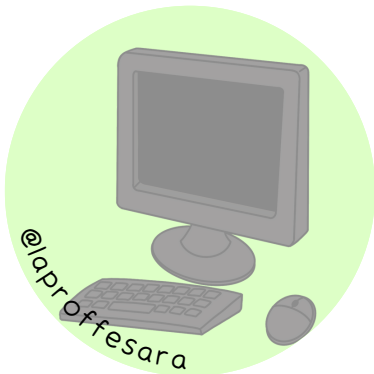
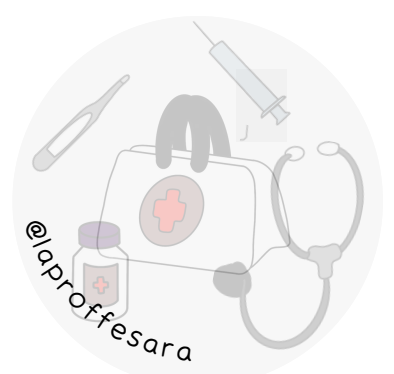
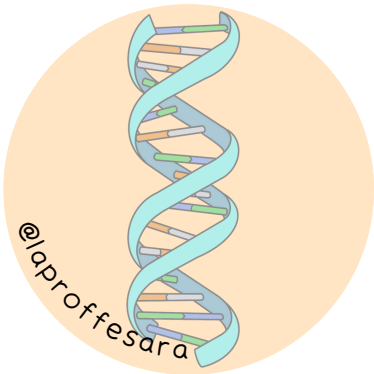
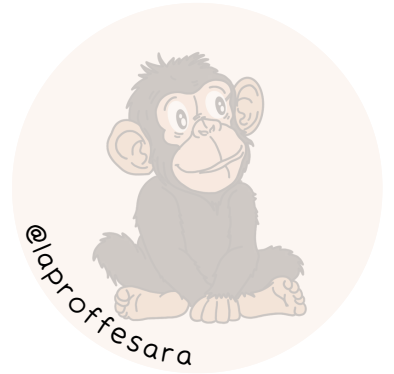
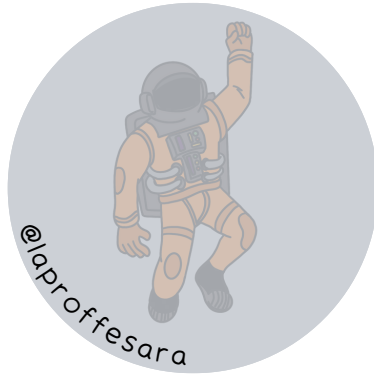
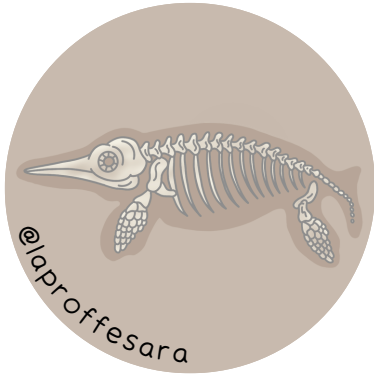


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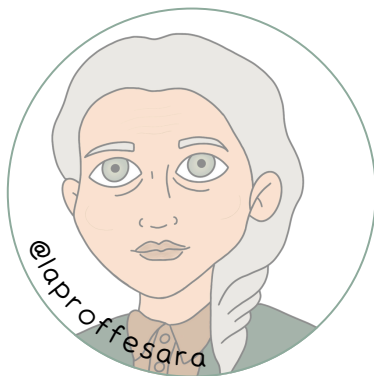
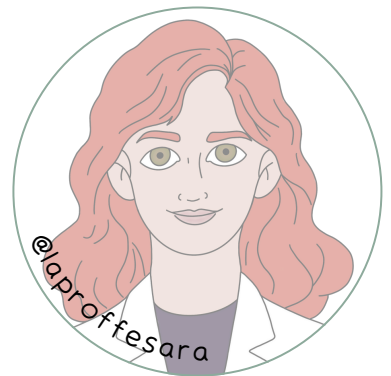
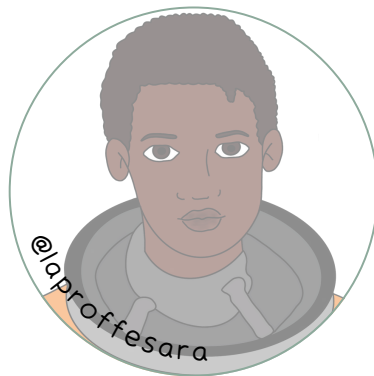
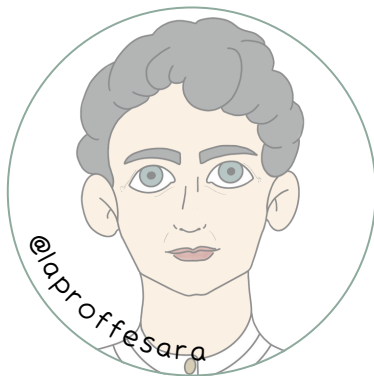
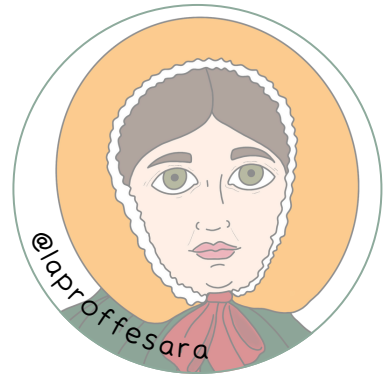
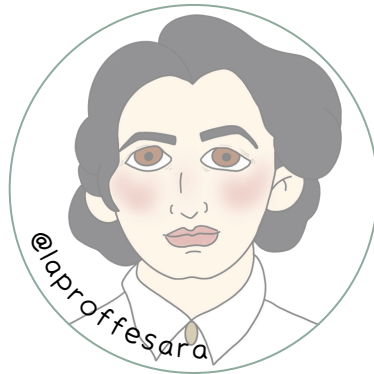
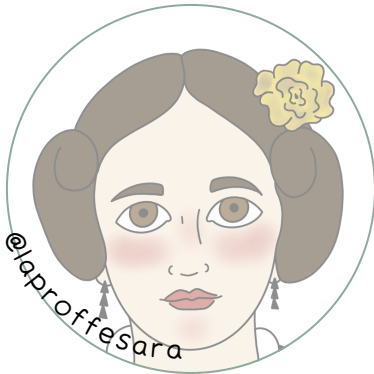


WHAT DID WE LEARN?





WHAT DID WE LEARN?







VELCROS



