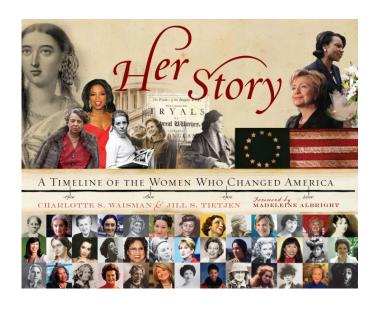
Destination: Venus Flash Cards

The flash cards that follow feature different types of contributions made by women to air and space travel. We feature women astronomers, pilots and astronauts.

Each flash card is sized for a 4" x 6" index card with a front and back side. The front side contains an image and a question. The back side repeats the question and provides the answer.

The flash cards are derived from the more than 850 women in U.S. history from 1587 to 2007 featured in our book (www.herstoryatimeline.com). ENJOY!



Her Story: A Timeline of the Women Who Changed America Charlotte S. Waisman and Jill S. Tietjen



She found a comet. She got a Gold Medal from the King of Denmark. In 1848, she was a famous astronomer.

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Maria Mitchell (1818-1889)



This astronomer worked at Harvard. She developed a way to index stars. She noted over half a million stars.

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Annie Jump Cannon (1863-1941)



Her boss said his maid can do a better job than his male assistants. She was hired. She discovered the Horsehead Nebula.

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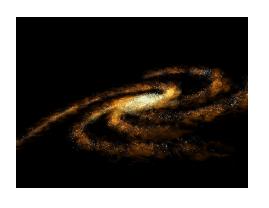
Williamina Stevens Fleming (1857-1911)



She was the first **American** woman to be a licensed airline pilot. She was the second woman in the world to do this.

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Harriet Quimby (1875-1912)



In 1912, this astronomer solved a puzzle. She made a formula to figure out distances. It showed how far away other galaxies are.

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Henrietta Swan Leavitt (1868-1921)



In 1921, she was a pilot. She got an international pilot's license. She was the first U.S. woman to do this.

In 1921, she is a pilot. She gets an international pilot's license. She was the first U.S. woman to do this.

Bessie Coleman (1892-1926)



She was a pilot. She wanted women to be known as pilots. She worked hard on publicity for this.

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Ruth Elder (1902-1977)



She is the first woman to gain a glider pilot's license. She helped develop air routes.

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Anne Morrow Lindbergh (1906-2001)



In 1932, she was a pilot. She flew by herself across the Atlantic Ocean.

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Amelia Earhart (1897-1937)



In 1932, she was the first female commercial airline pilot.

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Ruth Nichols (1901-1960)



She created the Women **Airforce Service Pilots** (WASP). She was the first woman to break the sound barrier.

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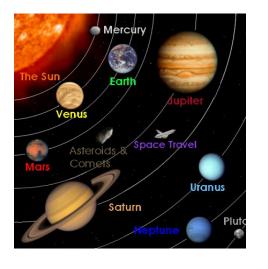
Jackie Cochran (1906-1980)



She was a military pilot. She passed the tests to become an astronaut. In 1960, only men were astronauts.

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Jerrie Cobb (1931-)



She was a famous astronomer. In 1970, she wrote about dark matter.

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Vera Rubin (1928-)



She was an astronaut. In 1983, she was the first **American** woman to orbit the Earth. She flew on the space shuttle Challenger.

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Sally Ride (1951-)



She was an astronaut. She spent 188 days on the Russian space station Mir.

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Shannon Lucid (1943-)



She was an astronaut and a doctor. In 1987, she was the first black woman in space.

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Mae Jemison (1956-)



In 1990, she is an astronaut. She was the first Hispanic woman astronaut. She is an electrical engineer.

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Ellen Ochoa (1958-)



She is an aeronautical engineer. She is the first woman to lead one of the military branches. In 1993, she became secretary of the air force.

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Sheila Widnall (1938-)



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Eileen Collins (1956-)



She helped make robots for space exploration. She also worked on robots that help people on Earth.

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Ayanna Howard (1972-)