

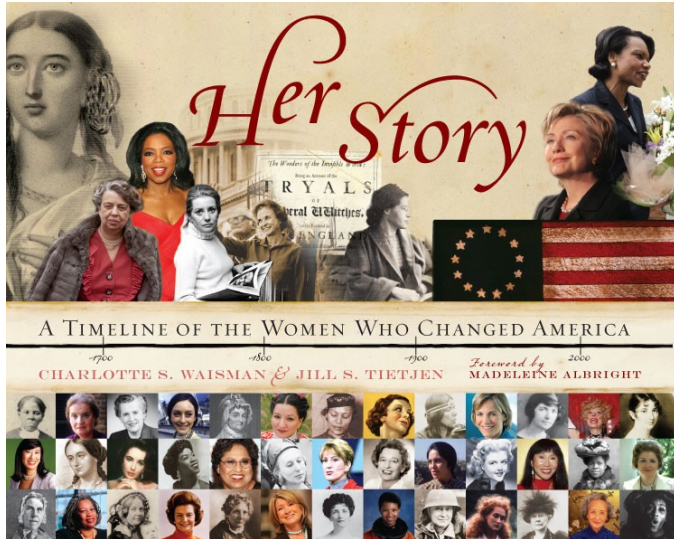
Reach for the Stars Flash Cards

The flash cards that follow feature different types of contributions made by women who have reached for the stars, both literally and figuratively. We touch on women astronomers, pilots and astronauts as well as women who dreamed big when they were young (figuratively reaching for the stars).

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



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At age 14, she runs her father's plantations. In 1744, she makes blue dye from the indigo plant.

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**Eliza Lucas Pinckney
(c.1722-1793)**

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She is called the “female Paul Revere.” In 1777, at age 16, she rides all night in heavy rain. She knocks on the doors of farms for 40 miles. She warns each house that the British are coming.

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**She is called the
"female Paul
Revere." In 1777,
at age 16, she rides
all night in heavy
rain. She knocks
on the doors of
farms for 40 miles.
She warns each
house that the
British are coming.**

**Sybil
Ludington
(1761-1839)**

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She finds a comet. She gets a Gold Medal from the King of Denmark. In 1848, she is a famous astronomer.

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She finds a comet. She gets a Gold Medal from the King of Denmark. In 1848, she is a famous astronomer.

**Maria Mitchell
(1818-1889)**

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She begins hunting at age 9. She hunts to feed her family. In 1885, she joins the Wild West Show.

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**She begins
hunting at age
9. She hunts
to feed her
family. In
1885, she joins
the Wild West
Show.**

**Annie Oakley
(1860-1926)**

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At age 15, she learns a special stitching. It is now called chenille. Today, most carpets use the stitching she learned.

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At age 15, she learns a special stitching. It is now called chenille. Today, most carpets use the stitching she learned.

**Catherine
Evans
Whitener
(1880-1964)**

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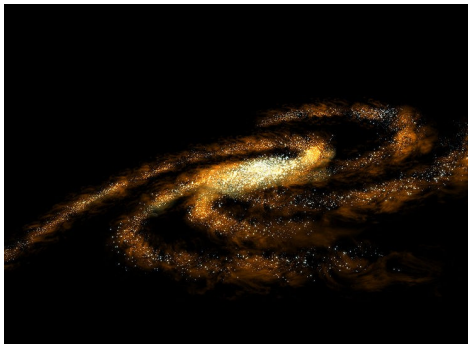
This astronomer works at Harvard. She develops a way to index stars. She notes over half a million stars.

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This astronomer works at Harvard. She develops a way to index stars. She notes over half a million stars.

**Annie Jump Cannon
(1863-1941)**

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In 1912, this astronomer solves a puzzle. She makes a formula to figure out distances. It shows how far away other galaxies are.

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In 1912, this astronomer solves a puzzle. She makes a formula to figure out distances. It shows how far away other galaxies are.

**Henrietta
Swan Leavitt
(1868-1921)**

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

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

**Bessie
Coleman
(1892-1926)**

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**In 1932, she is
a pilot. She
flies by herself
across the
Atlantic Ocean.**

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**In 1932, she is
a pilot. She
flies by herself
across the
Atlantic Ocean.**

**Amelia Earhart
(1897-1937)**

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She was in the movie *The Wizard of Oz*. She played Dorothy. She was 16. She began acting at age 6.

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**She was in the
movie *The
Wizard of Oz*.
She played
Dorothy. She
was 16. She
began acting
at age 6.**

**Judy Garland
(1922-1969)**

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She sings and dances. In 1956, at age 18, she begins her rise to rock and roll fame. She is still on tour in 2009.

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She sings and dances. In 1956, at age 18, she begins her rise to rock and roll fame. She is still on tour in 2009.

**Tina Turner
(1939-)**

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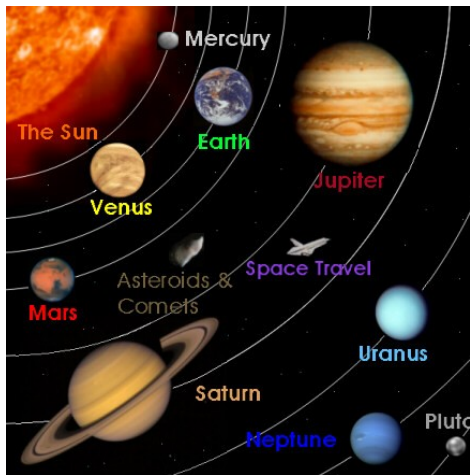
**At 8 years old,
she plays
baseball. In
1963, she is
the first girl in
the New Jersey
Small-Fry
Baseball
League.**

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**At 8 years old,
she plays
baseball. In
1963, she is
the first girl in
the New Jersey
Small-Fry
Baseball
League.**

**Nancy Lotsey
(1955-)**

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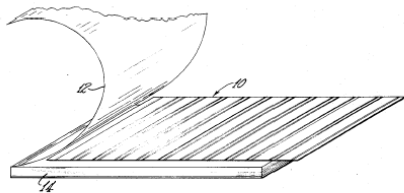
**She is a
famous
astronomer.
In 1970, she
writes about
dark matter.**

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**She is a
famous
astronomer.
In 1970, she
writes about
dark matter.**

**Vera Rubin
(1928-)**

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**In 1974, she
gets a patent.
She invents a
writing board
that lights up
in the dark.
She is around
12 years old.**

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**In 1974, she
gets a patent.
She invents a
writing board
that lights up
in the dark.
She is around
12 years old.**

**Becky
Schroeder
(1962-)**

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She is an architect. At age 21, she wins a contest. She designs the Vietnam Veterans Memorial. It is in Washington, DC.

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She is an architect. At age 21, she wins a contest. She designs the Vietnam Veterans Memorial. It is in Washington, DC.

**Maya Lin
(1959-)**

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She is an astronaut. In 1983, she is the first American woman to orbit the Earth. She flies on the space shuttle Challenger.

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She is an astronaut. In 1983, she is the first American woman to orbit the Earth. She flies on the space shuttle Challenger.

**Sally Ride
(1951-)**

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

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

**Mae Jemison
(1956-)**

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

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

**Ellen Ochoa
(1958-)**

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**She and her
sister play
tennis. In
1995, at 14,
she is a
professional
tennis player.**

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**She and her
sister play
tennis. In
1995, at 14,
she is a
professional
tennis player.**

**Serena
Williams
(1981-)**

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**She is a pilot
and an
astronaut. In
1995, she is
the first
woman shuttle
commander.
She pilots the
shuttle
Discovery.**

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**She is a pilot
and an
astronaut. In
1995, she is
the first
woman shuttle
commander.
She pilots the
shuttle
Discovery.**

**Eileen Collins
(1956-)**

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