

Key Question: How did women contribute towards the space race?

Prior Knowledge and Overview: Children will challenge stereotypes regarding how we visualise an inclusive and diverse workforce at Nasa. Children will question if this has always been the case and how women contributed to the Space Race. Children have previously learned about peoples who may have been disadvantaged because of the race, gender or religious background and have looked at many significant individuals such as Greta Thunberg, Beatrix Potter, Benjamin Zephaniah, Rosa Parks and Sarah Forbes Bonnett however still proceeded to succeed in the face of adversity.

Key Vocabulary

equality	The state of being equal in status, rights and opportunities
inequality	The quality of being unequal or uneven
chronology	Arranged in time order
civil rights	The rights of citizens to political and social freedom and equality
racism	Unfair treatment of people because of their race
segregation	Setting someone apart from another. In this case because of skin colour
discrimination	When someone treats you differently because of personal characteristics



Mary Jackson - American Mathematician and aerospace engineer. Helped Nasa get astronauts to space.



Katherine Johnson - 26/8/1918
Computer programmer.



Dorothy Vaughan - 20/9/1910
Mathematician and Nasa's first black manager. She was the first African - American to receive a promotion at Nasa.

concurrent	Things happening at the same time
duration	The time in which something happens



Segregation happened on many occasions. How would this have made the lives more difficult for women involved in the space race?