

Introduction Week 1 (7):

- women in science who changed the world

<https://www.youtube.com/watch?v=W53Ks824GTA>

- The Woman Who Saved the U.S. Space Race (And Other Unsung Scientists)

<https://www.youtube.com/watch?v=KFfdaWHRwTk>

- Emmy Noether mathematician

<https://www.youtube.com/watch?v=ahf0zCagrwM>

- Mary Golda Ross

https://www.youtube.com/watch?v=kWZPVgdLQ_E

- Marie Daly 1st black women to earn PhD in Chemistry in US

<https://www.youtube.com/watch?v=5zSHglQNO50>

- Edith Clarke first women to be employed as electrical engineer

https://www.youtube.com/watch?v=Q8JQN7t_Sel

- Katharine Burr Blodgett physicist and chemist, invisible glass

<https://www.youtube.com/watch?v=wLDZQkQ9vFQ>

Nuclear week 2 (7):

- Nuclear Evelyne Litz and Floy Agnes Lee

<https://www.youtube.com/watch?v=b8flaZlhou4>

- Nuclear Chien-Shiung Wu

<https://www.youtube.com/watch?v=7PWUsign0bl>

- Nuclear Lilli Hornig

<https://www.youtube.com/watch?v=53L44YNJj14>

- Nuclear Patricia McCormick

<https://www.wabi.tv/content/news/A-Maine-Woman-Finds-A-1940s--Stocking-Box-of-Secrets-439091233.html>

- Nuclear The Calutron Girls

<https://www.youtube.com/watch?v=2GTUwXD4Muw>

- Sameera Moussa 1st Egyptian nuclear physicist

<https://www.youtube.com/watch?v=th4GJGX6nX8>

- Nandini Harinath Indian rocket scientist, mars mission

<https://www.youtube.com/watch?v=1uzH3-MLDuU>

Elizabeth's week 3:

- Elizabeth Blackwell

<https://www.youtube.com/watch?v=j-Vpxb6A6XI>

- Elizabeth Friedman

<https://www.youtube.com/watch?v=VzzAnvslOnc>

- Elizabeth Blackburn

<https://www.youtube.com/watch?v=SaLnl7TKM9I>

- Elizabeth cady Stanton

https://www.youtube.com/watch?v=IFdoHJnmR_U

- Rye Montague 1st computer-generated rough draft of navy ship

<https://www.youtube.com/watch?v=1ejoOFulmQ>

- Gladys West GPS

<https://www.youtube.com/watch?v=MclemoQWv64>

Medical Theme Week 4 (7):

- Barbara McClintok genes, Nobel Prize

https://www.youtube.com/watch?v=616DJHygbbp0&list=PLbyFI5Kz6Y_VnwvE2OIkmHjeS0ckrPIRj&index=19

- Rebecca Lee Crumpler 1st black women to become a Dr in US

<https://www.youtube.com/watch?v=QyYEBWV-K5s>

- Antonia Novella surgeon general of US, HIV impact on women and infants

<https://www.youtube.com/watch?v=S5a6OIwvqlg>

- Alice Ball leprosy treatment

<https://www.youtube.com/watch?v=dymJcBkGlbs>

- Beatrice Shilling aeronautical engineer – WWII airplanes

<https://www.youtube.com/watch?v=0yq6ViloM4Q>

- Caroline Herschel German astronomer

https://www.youtube.com/watch?v=UnRn2XLgl8M&list=PLbyFI5Kz6Y_VnwvE2OIkmHjeS0ckrPIRj&index=53

- Henrietta Swan Leavitt astronomer, mapped stars

<https://www.youtube.com/watch?v=2FrY6gRPC7k>

Current Women Week 5 (5):

- Mae Jemison astronaut

<https://www.youtube.com/watch?v=rWxGAogqr4M>

- Huda Idrees current, founder of DOT health

<https://www.youtube.com/watch?v=z47tjxctHk0>

- Patricia Bath laser eye surgery

https://www.youtube.com/watch?v=gcE_QMTBNW4

- Jocelyn Bell Burnell Astro physicist radio pulsars

<https://www.youtube.com/watch?v=PKtnaTxLARC>

- Ayla Hutchison inventor

<https://www.youtube.com/watch?v=tqe72zQwUNM>