

# Mary Long

## Isaac Newton

Physicist, Mathematician, Cambridge professor.

isaac@applesdofall.org | My wikipedia page

## Currently

Standing on the shoulders of giants

## Specialized in

Laws of motion, gravitation, minting coins, disliking [Robert Hooke](#)

## Research interests

Cooling, power series, optics, alchemy, planetary motions, apples.

## Education

1654-1660 **The King's School, Grantham.**

June 1661 - now **Trinity College, Cambridge**

- Sizar

1667 - death **Trinity College, Cambridge**

- Fellow

## Awards

2012 President, *Royal Society*, London, UK

Associate, *French Academy of Science*, Paris, France

## Publications

### Journals

1669 Newton Sir I, De analysi per æquationes numero terminorum infinitas.

1669 Lectiones opticae.

etc. etc. etc.

### Patents

2012 Infinitesimal calculus for solutions to physics problems, [SMBC](#) patent 001

## Occupation

1600 **Royal Mint**, London

- Warden
- Minted coins

1600 **Lucasian professor of Mathematics**, Cambridge University