

Grandfather Sister Son Aunt Father Daughter

Why research the Human Body?

Understanding the whole human body and how it functions provides the world with the key knowledge to solve problems such as diseases.

History

The human genome project was completed in 2003. It was an international collaboration to identify all the genes in the human body, which is like an instruction book on how the body is made and what it contains.

Publicity/Funding

The information from the human genome project has raised awareness and sparked interest throughout the world to explore how each small part of the body plays its role in life. Funding for researching the human body became available due to such wide global interest.

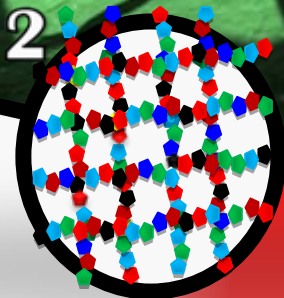
Research

I am investigating how a couple of small proteins in the body look and function. This knowledge is then used by other researchers who specialise in diseases to discover how they are caused.

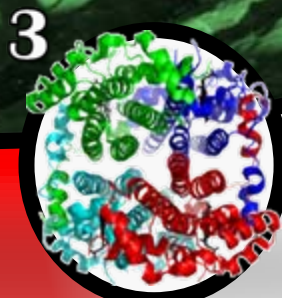
Protecting the people we care about most



Protein rich food



Magnification of protein food



My Enzyme



Enzymes break proteins to release Energy

How my research affects YOU?

Scientists have shown that the proteins I work with are involved in the following Diseases...

CANCER

DIABETES

IMMUNE SYSTEM DISORDERS

SCHIZOPHRENIA

At this moment scientists are using the information discovered by my lab and others to attempt to find cures for these diseases and possibly others.

This poster is to promote good science and encourage knowledge spreading to everyone.

Knowledge is for everyone

By communicating verbally, visually and through jargon free literature on why experts are researching and how it will affect society, by allowing scientific research to improve its' accountability, importance, reduce misunderstandings and demonstrate its cost effectiveness in providing tangible results that increase the standard of living of the general public.

Without support from you, the world community and funding, my research would not be possible. Thank you.

Husband Mother Brother Wife Uncle Grandmother