Psychology 101

The Early History

Psychology is the study of ...

- human mental processes, or the way our brains work
 thinking
 perception- all the senses
- personality development
- human behaviour
- Factors that influence these behaviours





Minds On...

How could you study our brains, behaviours and personalities if you did not know anything about that? What about before the technology of today?



The Early Greeks

Early Greeks hypothesized about human personalities by looking at body fluids called "humours"



- each humour was thought to give off vapours which rose to the brain causing a person's characteristics or temperament
- the amounts of fluids ... combinations and excess were thought to affect a person's health and state of mind

The Four Humours

Phlegm

- An excess of phlegm could be found in people who are characteristically sluggish, dull, and passive
- Sanguine
 - An excess of blood could be found in people who are happy, generous, and passionate
- Melancholy
 - An excess of black bile could be found in people who are sad, gloomy, and lazy
- Choler
 - An excess of bile could be found in people who are violent, vengeful and fiery



Hippocrates(460 – 377 BCE)

The father of modern medicine studied brain injuries



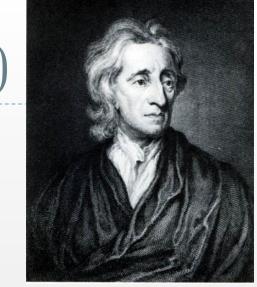
made note that people who were suffering from some form of accidental brain injury often underwent a personality transformation

he concluded that brains are the centre of emotions (joy, sorrow and so on)

John Locke (1643 – 1704)

 proposed that the human mind received information through our senses
 (what we see, smell, hear & so on)





Modern day Psychology

- Psychology really began in the late 19th Century (1800s) when we began to take a more scientific approach to the study of human behaviour.
- Scientific research and experimentation labs began to be set up for the purposes of understanding the human mind and behaviour
- the scientific method of inquiry was adopted.