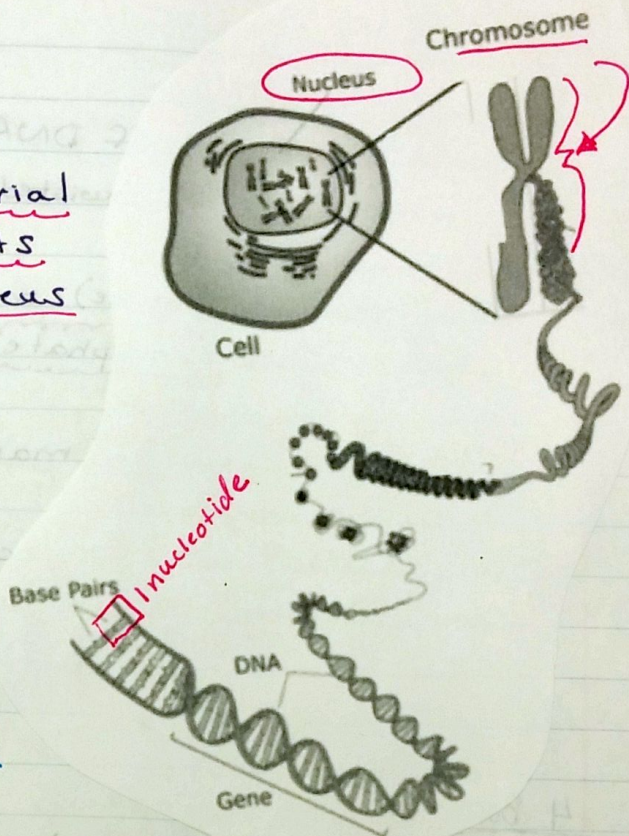


DNA = Deoxyribonucleic Acid

- DNA is the genetic material that determines your traits
- DNA is found in the nucleus of a cell

• Chromosomes = are the structures that DNA coils up into

- ↳ Humans have 46 chromosomes (23 pairs)
- ↳ You get 1 of each pair from each parent



The building blocks of DNA are nucleotides

Nucleotides are made up of...

- Sugar (deoxyribose)
- Phosphate
- Nitrogen base (4 kinds)

