

## DNA Structure

• The structure of DNA is called a double helix, it looks like a twisted ladder

↳ Sides (backbone) = made up of alternating sugar and phosphate molecules

↳ Steps (rungs) = made up of bases paired together

• Bases are connected by weak hydrogen bonds that can easily be broken

## 4 Bases In DNA

Guanine (G) - Cytosine (C)

Adenine (A) - Thymine (T)

