Source: [KBMacromelecules]

- [KBe2020bio101refProteinFolding]
- · Where do we get our amino acids?
 - · Meat protein is "better" than plant protein
 - · because it has all the amino acids
- · Active site
 - How {R groups and cofactors (like metal elemetns (like magnesium)), polarity / electroneg difference} facilatate new bond formation
 - DNA Polymerase's active site: bioSRCdnaPolymeraseAciveSite.png
 - R groups (Asp) have the negative charges that create weak (pink) bonds with magnesium which holds the DNA monomer
 - DNA monomer comes with a triple phosphate attached (brings its own energy)

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