translation begins by small ribosomal unit sliding along until it finds the AUG start codon

- Elongation: has 3 steps

arrival of tRNA

Peptide bond formation

translocation (the whole ribosome shifts down one codon of space)

- Termination:

release factor (special proteins) binds to stop codon: this interaction causes the subunits to fall apart

polypeptide & uncharged tRNAs released

ribosome subunits separate (translation STOPS)

- Post-Translational Modifications:

Preview from Notesale.co.uk page 3 of 3