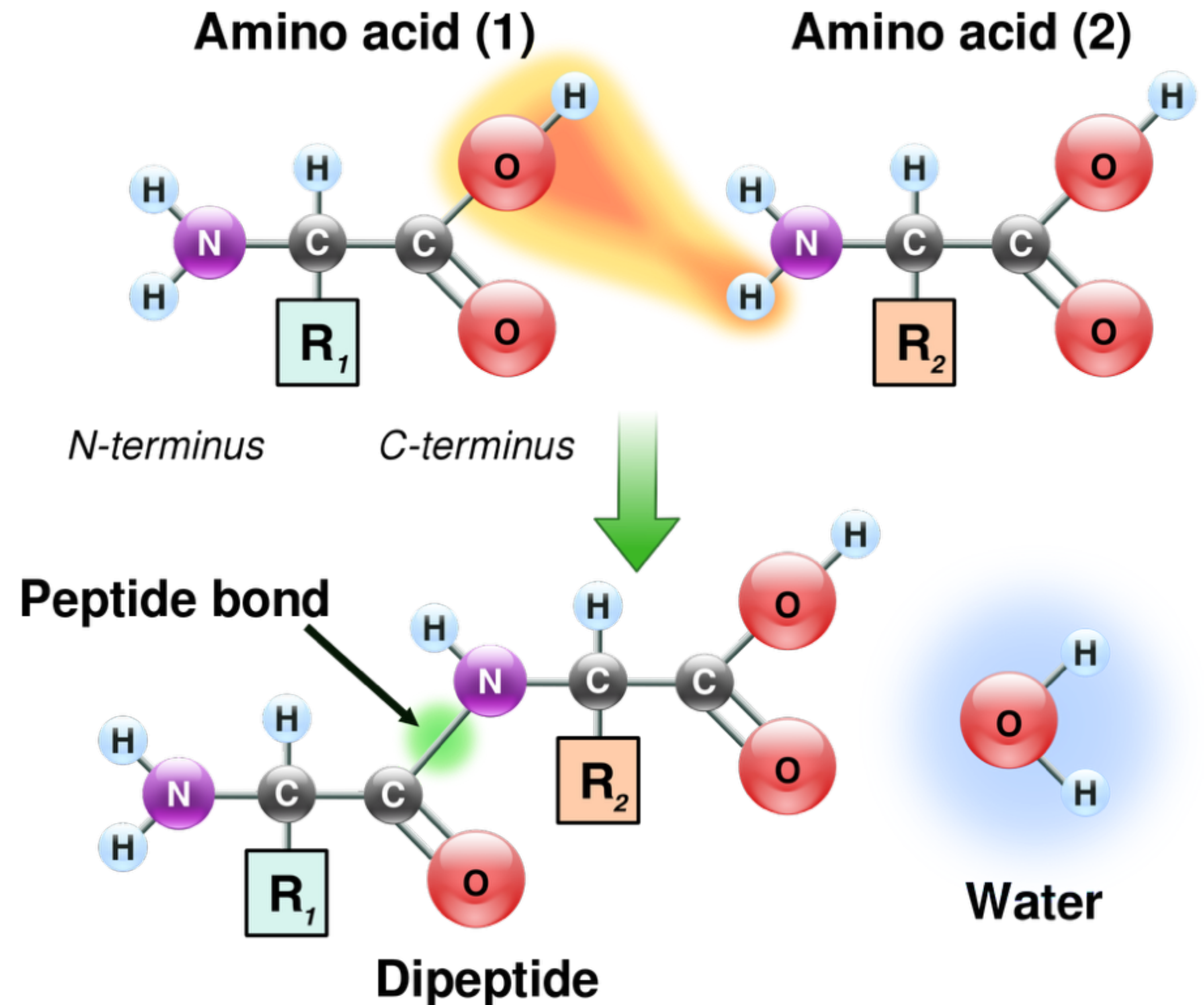


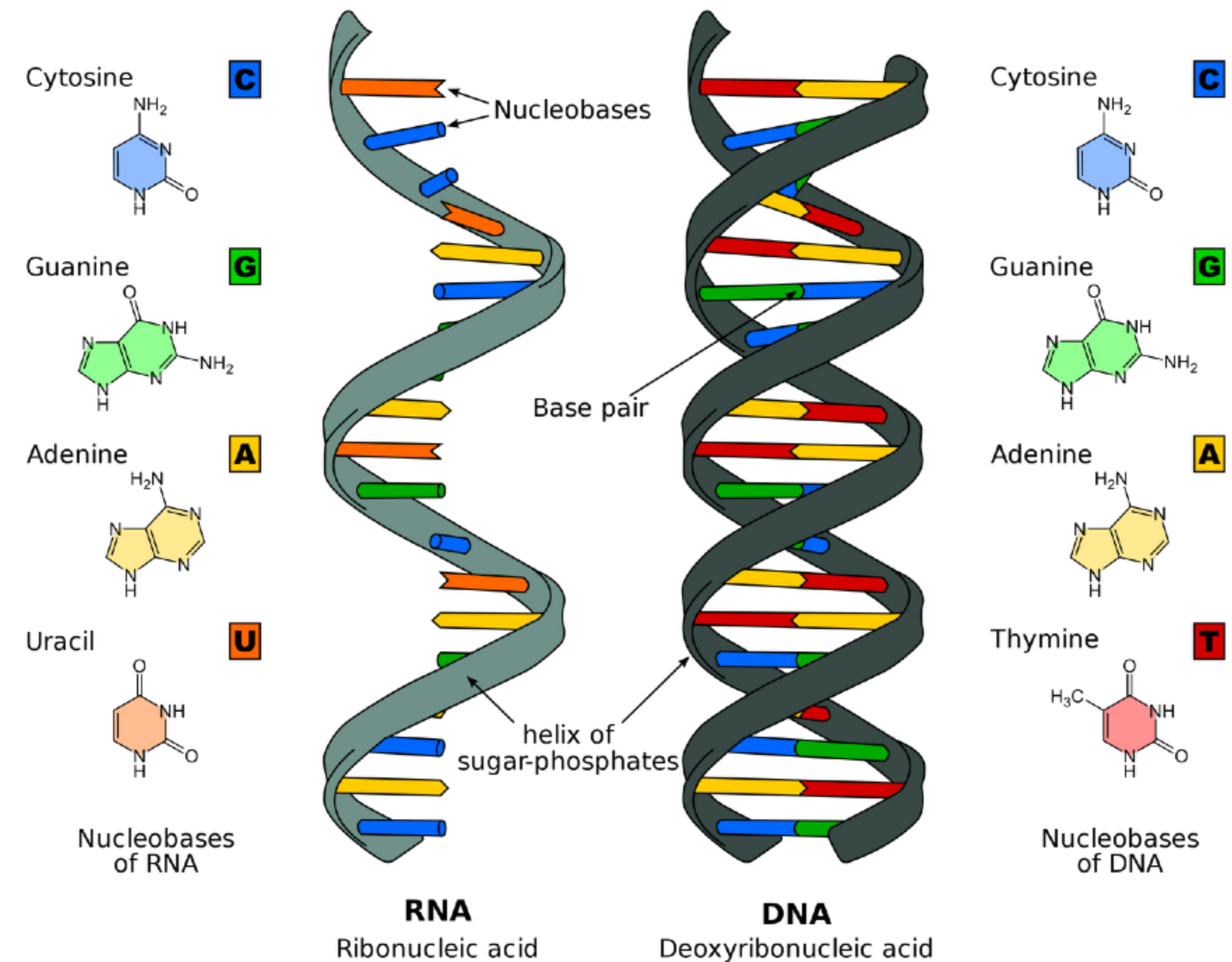
The monomers are small organic molecules

- Proteins are made of
 - 20 standard amino acids
 - linked by peptide bonds
 - modifications, e.g.
 - post-translational modification
 - disulfide bonds
 - cofactors and prosthetic groups



The monomers are small organic molecules

- DNA and RNA are made of nucleic acids
- DNA usually forms a double helix
- RNA is more flexible and can have complex structure



https://en.wikipedia.org/wiki/Nucleic_acid#/media/File:Difference_DNA_RNA-EN.svg