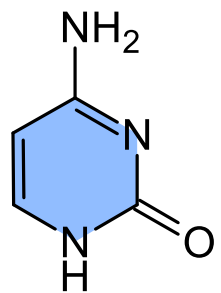
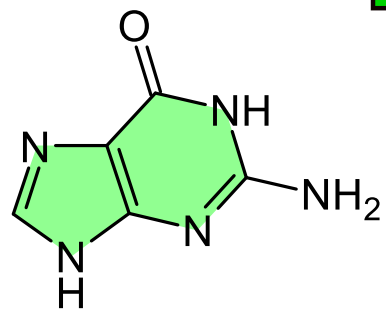


Cytosine



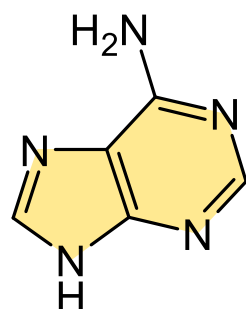
C

Guanine



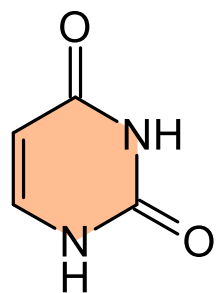
G

Adenine



A

Uracil

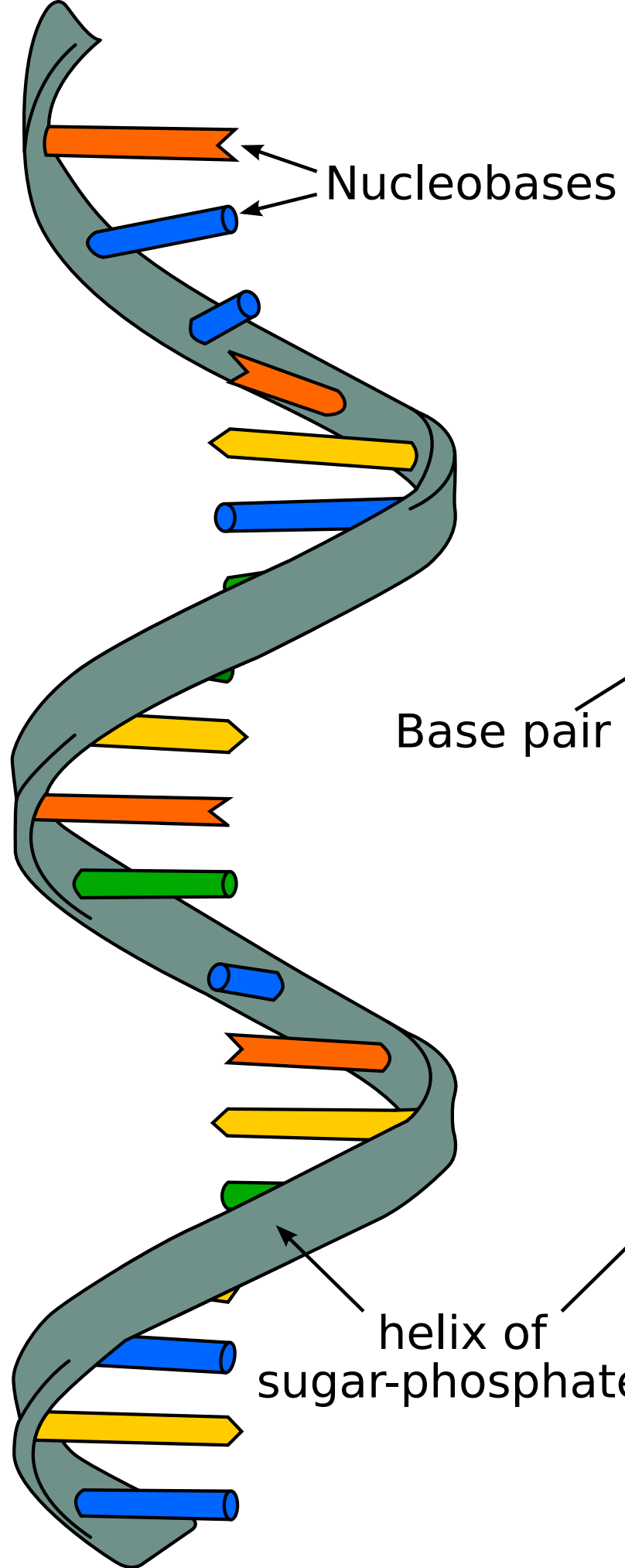


U

Nucleobases
of RNA

RNA

Ribonucleic acid



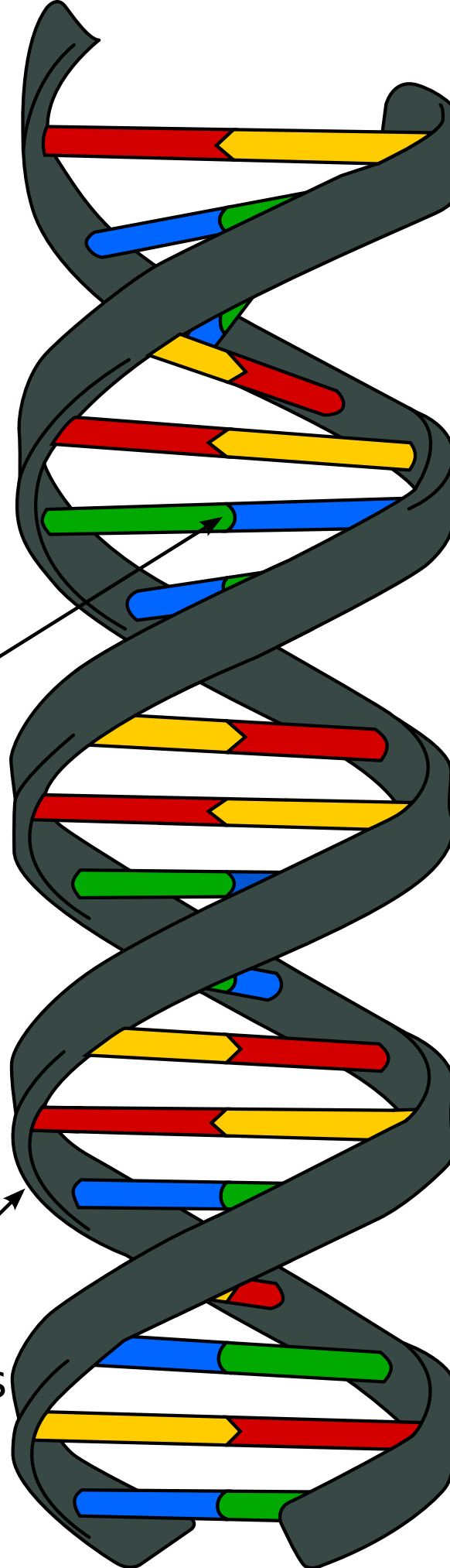
Nucleobases

Base pair

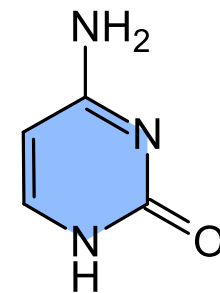
helix of
sugar-phosphates

DNA

Deoxyribonucleic acid

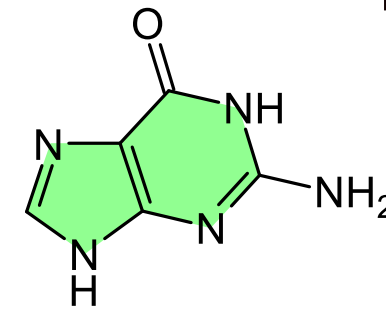


Cytosine



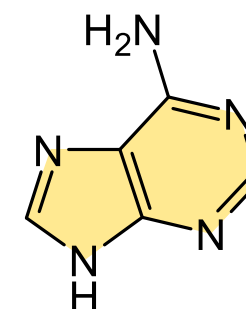
C

Guanine



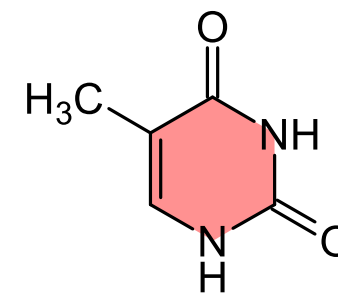
G

Adenine



A

Thymine



T

Nucleobases
of DNA