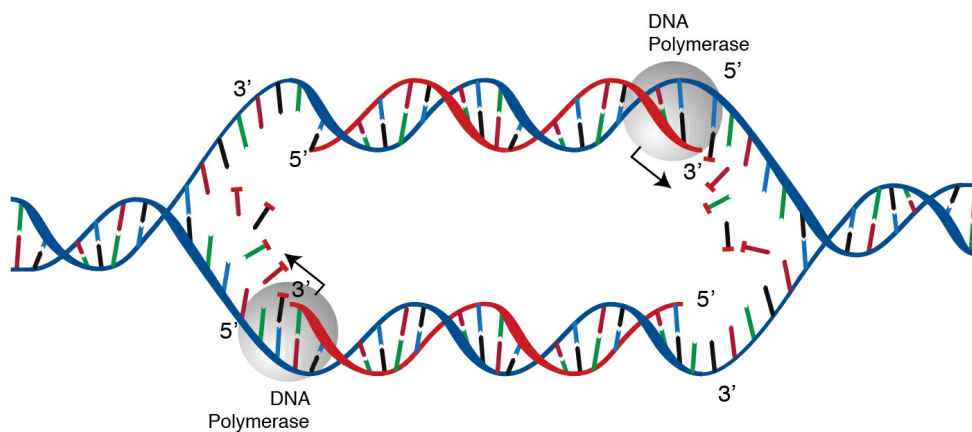


DNA Replication

National Human Genome Research Institute (NHGRI)

Source

National Human Genome Research Institute (NHGRI). *DNA Replication*.



DNA replication is the process by which a molecule of DNA is duplicated. When a cell divides, it must first duplicate its genome so that each daughter cell winds up with a complete set of chromosomes.