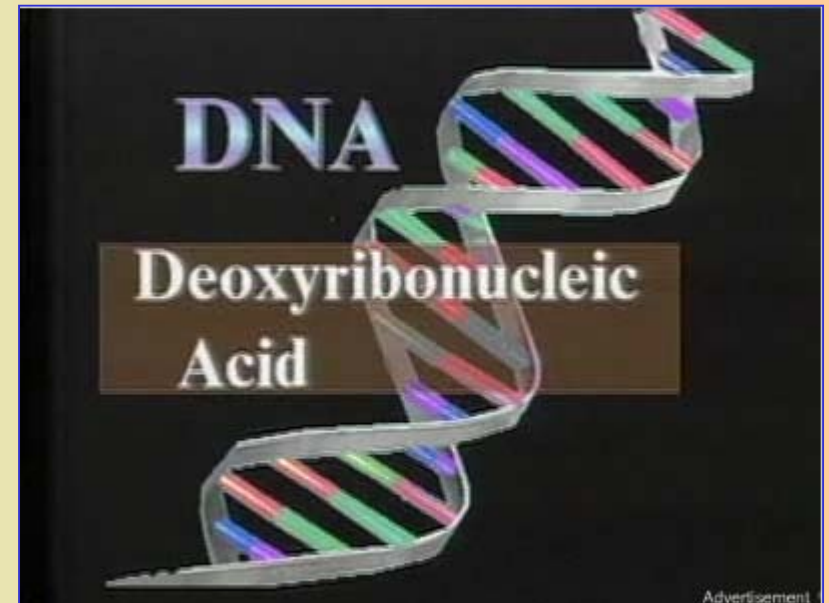


Introduction to DNA



The science of genetics fully entered the molecular age in mid 20th century with the discovery of 3-d structure of the giant molecule called DNA or ...

...deoxyribonucleic acid. DNA is the major component of chromosomes and by knowing its structure it became possible for scientist to understand how genes store information inside of living cells.



Introduction to DNA



Furthermore, the discovery of the structure of DNA, made it possible to understand how genetic changes can take place that can permanently alter the physical traits of an organism as well as those of the offsprings.

Video:

<http://videos.howstuffworks.com/hsw/6019-introduction-to-dna-video.htm>