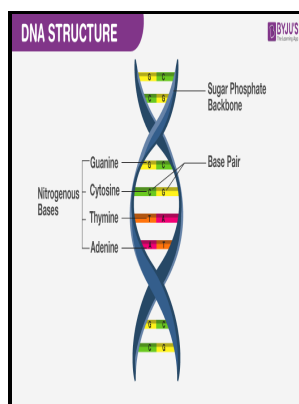


Geometry of DNA - a structural revision.

Blue Gallery - Structure Of DNA



Description: -

-Geometry of DNA - a structural revision.

-Geometry of DNA - a structural revision.

Notes: Accompanies an exhibition at the Blue Gallery, London, 3 - 29 November 1997.

This edition was published in 1997



Filesize: 48.95 MB

Tags: #The #Structure #of #DNA

DNA

The Structure of DNA

One turn of Z-DNA has 12 base pairs and the length is 4.

DNA structure

An X-ray diffraction image of DNA Watson and Crick were able to work out how DNA was arranged and the tiny distances between its different features. These nucleosomes undergo further coiling to form a 30 nanometers long fiber, known as chromatin fiber.

The geometry of DNA: a structural revision Mark E. Curtis email: mark@play.fridaynightfunk.rf.gd

The bottom-up scales a and b are related to the top scale d through the positioning of the base pairs F.

The Structure of DNA

Cadnano is a widely employed software created to assist with the design of lattice-based DNA nanostructures. The DNA origami nanorod A and the cross B as designed in Adenita.

Related Books

- [Epistola poetica ad familiarem](#)
- [London Gazette](#)
- [Social science and urban crisis - introductory readings](#)
- [Missing man](#)
- [Scandinavian theatre - a short history](#)