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Sites:**[BBC - Genes](#)**

Explore the world of genetics and investigate the issues. Features history, health, a gene safari, and DNA detectives.

URL: <http://www.bbc.co.uk/genes/>**[BioScience Research Tool: Genetics](#)**

Specialized directory of online tools and resources selected for geneticists.

URL: <http://biochemie.net/links/Genetics/>**[Chromosome Web Watch](#)**

Resource site for researchers. Includes links to conferences and courses, directories, laboratories, journals, and publishers.

URL: <http://cse.nias.affrc.go.jp/shignak/chromosome.net/index2.ht>**[Computational Gene Recognition](#)**

Bibliography of accumulated research papers. Includes databases, programs, and conferences.

URL: <http://www.nslj-genetics.org/gene/>**[Cracking the Code of Life](#)**

Chronicles the race to capture the complete letter-by-letter sequence . Includes an online version of the television program. Viewable in Quicktime or Real Audio format.

URL: <http://www.pbs.org/wgbh/nova/genome/>**[Database of Genome Sizes](#)**

Genome sizes for different organisms. The estimated genome sizes are given for both the organisms currently being sequenced and those for which no sequencing programme is in progress.

URL: <http://www.cbs.dtu.dk/databases/DOGS/index.html>

Essentials of Genetics

Provides a range of notes including landmarks, basic terms and rules, chromosomes and genes, population genetics, viral and bacterial genetics, and plant genetics. Includes links to related resources .

URL: <http://dorakmt.tripod.com/genetics/genetics.html>

Genbrain BioSystem Network

Research and links pertaining to transgenic animals, bioinformatics, genomic intelligence, and artificial biosystems.

URL: <http://genbrain.webhostme.com/>

Gene CRC

Provides a range of information on the latest genetics research and ethical and associated issues. Features an interactive learning center, children's section, and related links.

URL: <http://www.genecrc.org/>

Genetic Origins

Provides biochemical methods and computer tools to allow students to use their own DNA "fingerprints" as a starting point in the study of human evolution.

URL: <http://vector.cshl.org/geneticorigins>

Genetics Virtual Library

Comprehensive subject catalog covering genetics in the biosciences. Provided by the U.S. Department of Energy.

URL: http://www.ornl.gov/sci/techresources/Human_Genome/genetics.

123Genomes

A genomics and bioinformatics knowledge base with information on companies, careers, courses, meetings, databases, sequence analysis, news, diseases, mutation, snp, and microarray.

URL: <http://www.123genomics.com/>

Genomics: A Global Resource

A substantial online resource from The Pharmaceutical Research and Manufacturers of America .

URL: <http://science.bio.org/>

Life: A Study of Genetics and Molecular Biology

Source of information from the basics to contemporary issues such as cloning and cancer. Includes interactive demonstrations and a discussion forum.

URL: <http://library.thinkquest.org/20465/>

Man And His Genes

Museum exhibit featuring genes contained within the nucleus of human cells. Flash movies and an online biology dictionary explain in details the sequence of DNA. From the Cité des Sciences, Paris.

URL: http://www.cite-sciences.com/english/ala_cite/expo/tempo/def

The National Center for Biotechnology Information

A national resource for molecular biology information for the better understanding of molecular processes affecting human health and disease.

URL: <http://www.ncbi.nlm.nih.gov/>

The New York Times: Genetics

Collection of articles assembled to commemorate the 50th anniversary of the discovery of DNA. Topics include history, recent developments, ethical concerns and other issues related to the genetic revolution, and the role of the news media in science.

URL: <http://www.nytimes.com/indexes/2003/02/25/health/genetics/in>

Noncoding DNA

Explores the noncoding portion of the genetic code. Details raw data, research, updated values, and perspectives.

URL: <http://www.noncodingdna.com/>

The Selfish Gene

An introduction to genetics, covers the basics including cell mechanics, chromosome structure, genotypes and phenotypes, recombination, cloning and mapping.

URL: http://anirvan_c.tripod.com

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