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Heredity is the passing on of traits from parents to their offspring, either through asexual reproduction or sexual reproduction, the offspring cells or organisms acquire the genetic information of their parents. Through heredity, variations between individuals can accumulate and cause species to evolve by natural selection. The study of heredity in biology is genetics

Heredity - Wikipedia

The Royal Society has conducted a public dialogue on genetic technologies including how they can and might be applied in agriculture, in industry, to conserve biodiversity and to improve health.

Genetic technologies | Royal Society

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DNA is a long polymer made from repeating units called nucleotides. The structure of DNA is dynamic along its length, being capable of coiling into tight loops, and other shapes. In all species it is composed of two helical chains, bound to each other by hydrogen bonds. Both chains are coiled round the same axis, and have the same pitch of 34 Å (3.4 nanometres).

DNA - Wikipedia

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Labs. Do the "Allele Frequencies and Sickle Cell Anemia Lab". Read about "The Blue People of Troublesome Creek," check out the "Blue People" Pedigree, show the "Blue People of Troublesome Creek" PowerPoint Presentation, and do this associated laboratory activity. Explore the principles of Mendelian genetics with this "Dragon Genetics" Lab with teacher notes.

Genetics - Awesome Science Teacher Resources

5 1. Overview 1.1 Scope of application Network is used to reconstruct phylogenetic networks and trees, infer ancestral types and potential types, evolutionary branchings and variants, and to estimate datings.

Network 5.0.0.0 User Guide - fluxus-engineering.com

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The Genetics Education Center, for educators interested in human genetics and the human genome project. Resources on the human genome project, curricula, lesson plans, books, videotapes, and other resources. Information on mentors, genetic conditions, genetic careers, and glossaries. Site maintained by Medical Genetics, University of Kansas Medical Center

Genetics Education Center - kumc.edu

Now, Salk Institute scientists have created a new tool that targets not DNA, but RNA, and used it to correct a protein imbalance in cells from a dementia patient, restoring them to healthy levels.

CRISPR genetic editing takes another big step forward

Neanderthals, once one of our closet living relatives, split off on the family tree approximately 550,000 to 765,000 years ago, though recent evidence suggests there was intermingling before ...

Genetic testing shows Neanderthals less diverse than

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