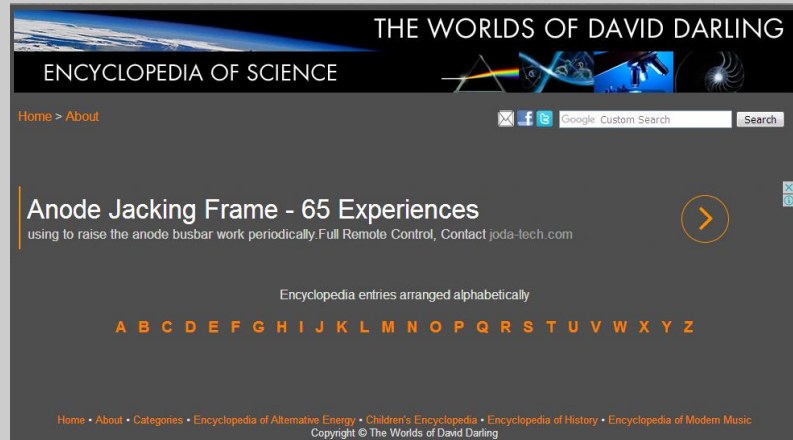


Home Page*Logo*

ENCYCLOPEDIA OF SCIENCE

URL
<http://www.daviddarling.info/encyclopedia/ETEmain.html>
Subject

Science--Encyclopedias

Accessibility

Free

Language

English

Publisher

The Worlds of David Darling

Brief History

The Encyclopedia of Science is an on-line A-to-Z of science (and technology, mathematics, philosophy, etc) topics maintained and updated on a daily basis by astronomer and author David Darling and are part of the Worlds of David Darling website.

Scope and Coverage

This encyclopedia cover 76 different categories of science and science related topics. Each category includes huge number of articles. Under alphabet “A” there are following categories: Some of these categories are:

- Acoustics and Music
- Advanced Propulsion Concepts
- Aerodynamics and Aeronautics
- Aerospace Administrators

- Aerospace and Related Companies
- Algebra
- Alternative Forms Of Life
- Analytical Chemistry
- Analytical Geometry
- Anatomy And Physiology
- Approximations And Averages
- Arithmetic
- Astrobiology
- Astronauts And Cosmonauts
- Astronomers And Astrophysicists
- Astronomical Catalogues, Charts, And Surveys
- Astronomical Quantities
- Atmospheric Phenomena And Structures
- Atomic And Nuclear Physics
- Aviation Pioneers

Under other alphabets there are good numbers of categories. 12,000+ articles on physics, astronomy, chemistry, biology, medicine, mathematics, science fiction, and the history of science are available in this encyclopedia.

Kind of Information

The category “Algebra” of this encyclopedia provides articles on different algebraic functions like abstract algebra, addend, addition, indeterminate equations, algebraic geometry, algebraic operations, binary operation, array, matrix, vector, vector analysis, cubic equation, discriminant, fundamental theorem of algebra, etc.

Another category “Heart Topics” includes articles which give us knowledge about heart anatomy, functions of different parts, different heart diseases, etc. An article “**Cardiac CT**” under this category starts with definition of Cardiac CT, and then the article proceeds on the headings like ‘what to expect before cardiac CT’, ‘what to expect during cardiac CT’, ‘what to expect after cardiac CT’, ‘what does cardiac CT show?’, and ‘what are the risks of cardiac CT?’. By this way article on this topic gives good information on the disease. The article includes lots of illustrations. There is a link to other related articles and categories.

Special Features

- For the support of the articles this encyclopedia provides lots of images, color illustrations.
- The website has maintained a list of recent time books on science and science related topics. There is a link to Amazon site for purchasing purpose.

Arrangement Pattern

At the home page of the encyclopedia there is an A-Z list of alphabets

which are linked with articles on those alphabets.

Remarks

The encyclopedia contains very good collection of science related topics which helps science students, researchers.

Comparable Tools

- Encyclopedia Smithsonian (<http://www.si.edu/Encyclopedia>)
- Encyclopedia Astronautica (<http://www.astronautix.com/>)
- The Encyclopedia of Laser Physics and Technology (<https://www.rp-photonics.com/encyclopedia.html>)

Date of Access

July 18, 2017