

Science

101 Science

Free

In the popular book, 101 Things Everyone Should Know About Science, kids, ages 8-12, are challenged with questions about Biology, Chemistry, Earth Science, and General Science. Take all the fun of science with you.

210 Human Body Facts

Free

This app contains over 200 interesting facts about the human body.

3D Sun

Free

See a 3D view of the sun, a digital reconstruction of satellite images freshly downloaded from NASA's "stereo" satellites, orbiting millions of miles away.

AccuWeather

Free

Get the most localized and accurate weather information from anywhere at any time with the newly redesigned AccWeather.com application. With GPS technology and new, interactive Google maps, the application makes it possible for you to get detailed and up-to-date weather forecasts and news wherever you are in the world.

A+ Science Facts!

Free

The best Science Facts on the face of the planet

Basic Science Quiz Lite

Free

All questions are sorted by topic. Topics include: Human Body, Digestion, Germs and the Spread of Disease, Prevention of Disease, First Aid, Natural Resources, Parts of Plants and more.

BrainPop

Free

A new movie is available every day in a variety of subjects. Watch the movie and then test your knowledge with an interactive quiz.

Chemical Elements Reference

Free

This gives a listing of all the chemical elements; including the symbol, the element group to which it belongs and the atomic number.

Cosmic Discoveries

Free

This app contains over 1000 images of everything from the pockmarked surface of Mercury to the majestic Horsehead Nebula, as well as dozens of space agencies and observatories around the world.

Dinosaurs Unleashed Free!

Free

30 dinosaurs are the focus of this app. Information includes vital statistics, diet, where fossils have been found, and the meaning of each name. Audio pronunciations of the names are included.

Dinosaurs: The American Museum of Natural History Collections Free

This app will inspire paleontologists of all ages. In the stories section, read about the science behind the world-renowned fossil collection. A mosaic of over 1000 images are woven together to create a striking image of Tyrannosaurus Rex, the world's most famous dinosaur.

Discovery Channel

Free

This app lets you get new videos, daily news stories, quizzes, photos, TV schedules and more.

Experimenter

Free

Experiments you can do at home *SAFELY!*

Google Earth

Free

Hold the world in the palm of your hand. You can fly to far corners of the planet with just the swipe of your finger.

Graphbook

Free

This is a collection of interactive graphing examples from the app Space Time.

Hubble

Free

Hubble is the 2009 collection of every Hubble Space Telescope news release and its supporting materials, designed to further your knowledge of astronomy.

iLearn Solar System HD

Free

No reading is necessary as Astronaut Ashley teaches the Solar System, your child needs to only watch and listen. This is for the younger student.

Language Central for Science Earth Science Edition

Free

Practice and refresh your science vocabulary skills through the use of interactive flash cards. Test your skills with the trivia challenge; finish with the Word Fly game.

Language Central for Science Life Science Edition

Free

Boost your memory with interactive Science Flash Cards, next test your skills with the trivia challenge. This is recommended for grades 6 – 8.

Language Central for Science Physical Science Edition

Free

Boost your memory with interactive Science Flash Cards, next test your skills with the trivia challenge. This is recommended for grades 6 – 8.

Moon

Free

Learn about the moon with constantly updated information: Lunar phases, moonrise and moonset; lunar illumination; azimuth and altitude; and distance to the moon. You can also research information on any date in the past or in the future.

myHomework

Free

A quick and easy way to keep track of homework, classes, projects and tests while interacting with a really cool design.

NASA App

Free

The first official NASA App invites you to discover a wealth of NASA information. Features include NASA Image of the Day, Mission Information, Mission Orbit Trackers, NASA Videos, NASA Picture of the Day and more.

Newton's Balls: Kinetic Physics Newton's Cradle Simulator

***Minimal Cost**

Newton's Balls is a Newton's cradle simulator, which demonstrates kinetic energy and conservation of momentum. It can also help teach physics principals.

Planets

Free

A 3D guide to the solar system: features include a flat view of the sky, a planetarium view of the sky, a 3D rotating view of planets and moon, and visibility (when the planet will be visible).

PopSci.com

Free

This is a news-reader app that delivers all the content from PopSci.com in an easy to read format on the go.

Science Facts (Free!)

Free

This app is filled with facts about science. Features include a main deck of facts, the ability to create a deck of your favorite facts, shuffle and search.

Science Facts!

Free

Thousands of science facts are included from eight categories: physics, chemistry, astronomy, biology, inventions, geography, bugs and a miscellaneous category.

Science Glossary

Free

A glossary of scientific terms and short biographies designed for the high school student.

Science True or False

Free

Test your wits with several challenging questions on everything from shrimp hearts to shark eggs.

A Science Quiz: Lite Edition

Free

Test your science knowledge on physics, chemistry, biology, zoology, earth, inventions and space. This is designed for the older student.

Smithsonian Channel

Free

Stay connected with Smithsonian Channel's original series, documentaries and fun facts. View full episodes and video clips from your favorite Smithsonian Channel programs.

Space Images

Free

NASA/JPL's Space Images offer stunning images of stars and planets, including Earth, taken by spacecraft.

StarMap 3D

***Minimal**

Cost

Use 3D Starmap to find the stars, star clusters, constellations, planets, galaxies visible to you based on your location.

Stellarium

Free

Stellarium is a planetarium for your device. It shows a realistic sky in 3D, just like you would see with the naked eye, binoculars or a telescope.

The Weather Channel

Free

This takes your weather experience to the next level with seasonal information, full screen maps, extended forecasts, weather alerts and more.

VideoScience

Free

Science videos are 2 to 3 minutes in length and demonstrate the steps of simple experiments. This is designed for the older student.

Weatherbug

Free

Weatherbug is the only source of truly live, local weather – providing users access to the largest network of professional weather stations in the US and thousands of locations around the world.

*Please check iTunes for exact cost.