

Features



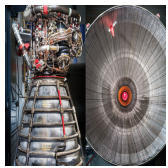
The Amazing Teen Brain

A mismatch in the maturation of brain networks leaves adolescents open to risky

behavior but also allows for leaps in cognition and adaptability

Jay N. Giedd | June 1, 2015 | 1

PLUS: [How to Turn Around Troubled Teens](#)



Birth of a Rocket

Is NASA's Space Launch System a flying piece of congressional pork or our best shot at getting

humans to deep space?

David H. Freedman | June 1, 2015 | 3

PLUS: [Rocket Fuel: Firing the Space Launch System's Engines \[Video\]](#)



The Networked Animal

In a wide variety of species, who befriends whom strongly influences how individuals and

the larger group behave

Lee Alan Dugatkin and Matthew Hasenjager | June 1, 2015 |

PLUS: [Animals Don't Use Facebook But They Have Social Networks Too \[Podcast\]](#)



The Mystery of Case 0425

Scientists are identifying the remains of undocumented migrants who died crossing the

Mexican border—people whose names would otherwise have been lost forever

Ananda Rose | June 1, 2015 |

PLUS: [Forensic Scientists Identify Migrant Remains in Texas](#)

Cells on Fire

Departments

50, 100 & 150 YEARS AGO

50, 100 & 150 Years Ago

PLUS: [Inventions: 70 Years That Changed the World, 1845–1915 \[Slide Show\]](#) [Inventions: 70 Years That Changed the World, 1845–1915](#)

ADVANCES

From Babbling Bats to Baby Talk

Rain-Forest Threats Resume

Our Personal Vaccine Helpers

An Apocalypse Think Tank

Prehistoric Swagger

Quick Hits

The Doctor Will See You Now

Kiddo Knows Best

Flying Saucers for Mars

Dark Matter Drops a Clue

By the Numbers

ANTI GRAVITY

Gold Flush

FORUM

Ending a Cruel Legacy

FROM THE EDITOR

Promises and Perils



A newly discovered structure in cells underlies inflammation wherever it occurs—an insight that may lead to new treatments for ailments as diverse as atherosclerosis, Alzheimer's and fatty liver disease

Wajahat Z. Mehal | June 1, 2015 | 2

PLUS: [Inflammation Factories: Before and After](#)



All the Light There Ever Was

Galaxies in every corner of the universe have been sending out photons, or light particles, since nearly the beginning of time. Astronomers are now beginning to read this extragalactic background light

Alberto Domínguez, Joel R. Primack and Trudy E.

Bell | June 1, 2015 | 6

PLUS: [Black Hole "Blazars" Reveal Hidden Side of the Universe \[Video\]](#)



The Dengue Stopper

Scientists are immunizing mosquitoes against disease with the help of a common microbe

Scott O'Neill | June 1, 2015 | 2

PLUS: [How to Stop Dengue \[Video\]](#)

GRAPHIC SCIENCE

Twists of Fate

LETTERS TO THE EDITORS

Letters

RECOMMENDED

American Genius

The Strange Case of the Ricketty Cossack: And Other Cautionary Tales from Human Evolution

Black Hole: How an Idea Abandoned by Newtonians, Hated by Einstein, and Gambled on by Hawking Became Loved

PLUS: [Take a Bite out of the Math of Math](#) [June 2015 Book Reviews Roundup](#)

How to Bake π : An Edible Exploration of the Mathematics of Mathematics

PLUS: [Take a Bite out of the Math of Math](#)

SKEPTIC

Scientia Humanitatis

TECHNOFILES

The Upgrade Game

PLUS: [Should Software Come in Advanced and Beginner Versions?](#)

THE SCIENCE AGENDA

A Last Right for Dying Patients

THE SCIENCE OF HEALTH

The Not So Silent Epidemic
