

Virus Watch: Preventing the Next Pandemic

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Solving
the Mystery
of the
**VANISHING
BEES**

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Programa de
Biotecnología
009

DARK ENERGY

Does it really exist?

Or does Earth occupy a very
unusual place in the universe?

Color Vision

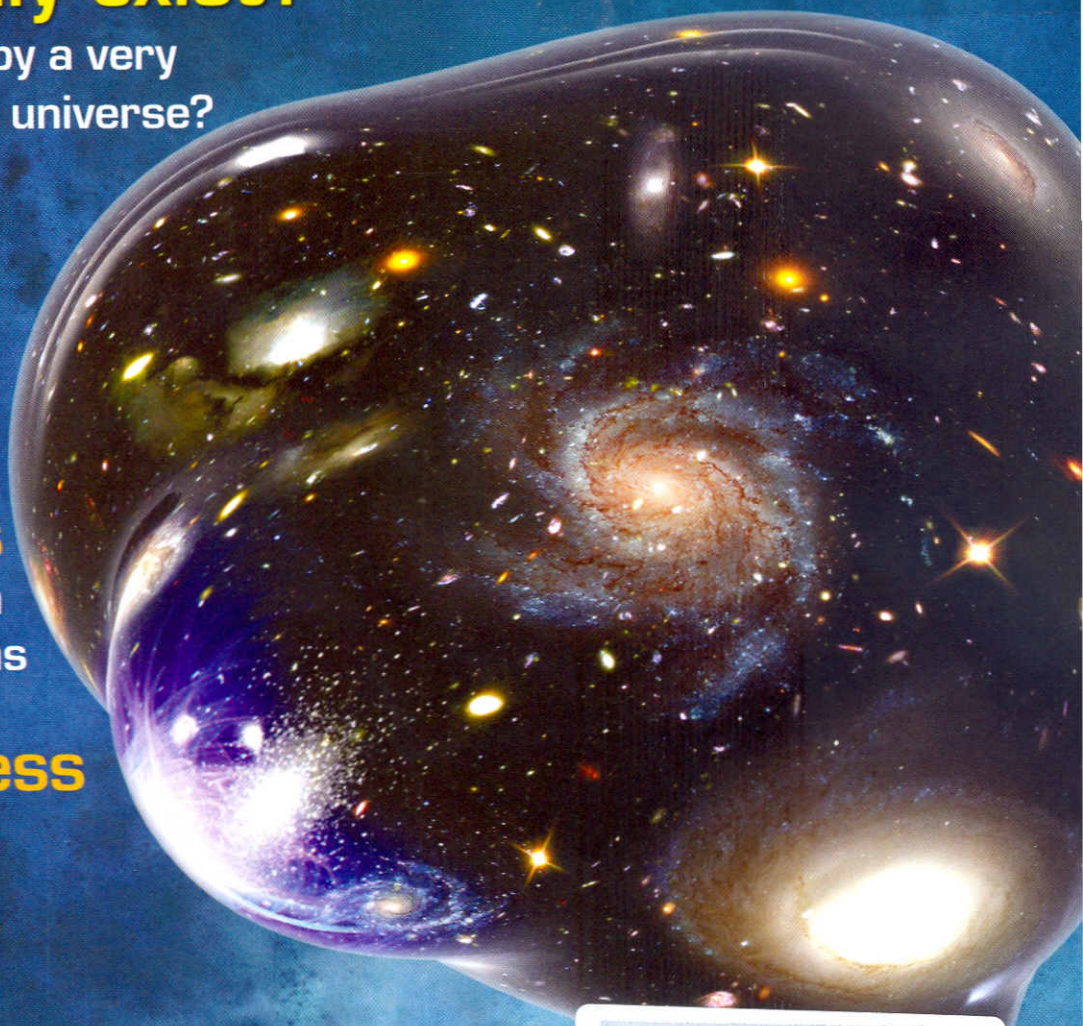
Our Eyes Reflect
Primate Evolution

Green Lasers

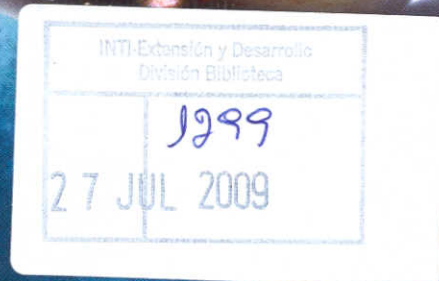
The Next Innovation
in Chip-Based Beams

Soldiers' Stress

What Doctors Get
Wrong about PTSD



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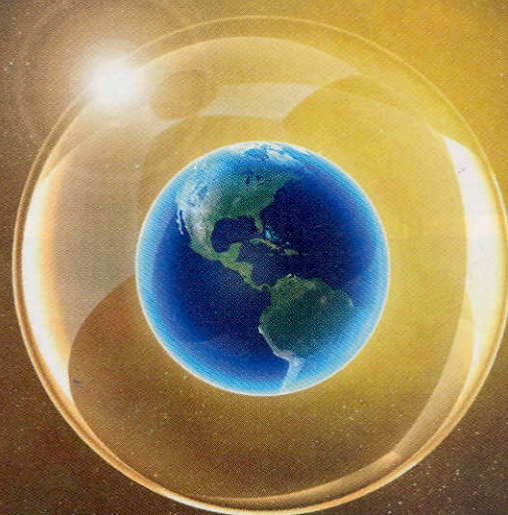
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Does Dark Energy Really Exist?

By Timothy Clifton and Pedro G. Ferreira

The observations that led astronomers to deduce the existence of dark energy could have another explanation: our galaxy may lie at the center of a giant cosmic void.



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LIFE SCIENCE

Saving the Honeybee

By Diana Cox-Foster and Dennis vanEngelsdorp

The mysterious ailment called colony collapse disorder has wiped out large numbers of the bees that pollinate our crops. The causes turn out to be surprisingly complex, but solutions are emerging.



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EVOLUTION

The Evolution of Primate Color Vision

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Analyses of primate visual pigments show that our color vision evolved in an unusual way and that the brain is more adaptable than generally thought.



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The Post-Traumatic Stress Trap

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A growing number of experts assert that over-diagnosis of post-traumatic stress disorder may compound the suffering of soldiers who are actually afflicted with depression, brain trauma or other problems or who are simply taking time to adjust.



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The observable universe, with the Milky Way galaxy near its center, might be just one relatively empty part of a larger, unevenly expanding cosmos. Image by Kenn Brown, Mondolithic Studios.

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PUBLIC HEALTH

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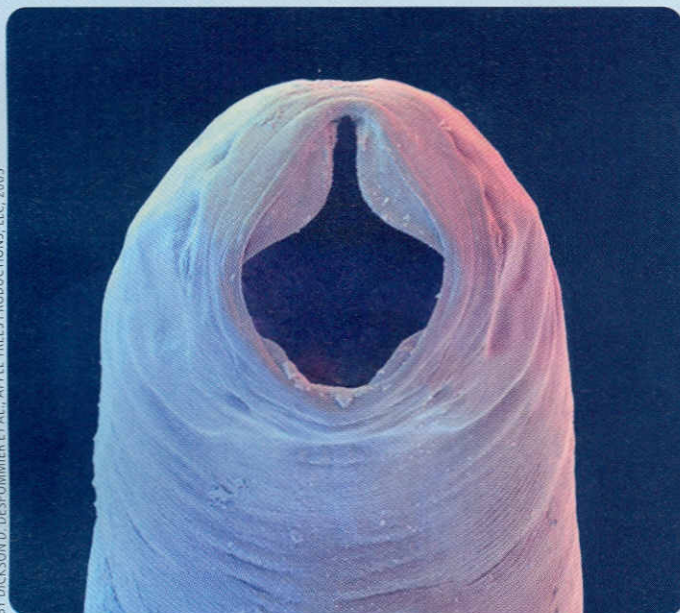


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In-Depth Report

The Science of Food

Learn about test-tube pork, the myth of the heirloom tomato and the quest to take bug by-products out of candy.

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Alien Census: Can We Estimate How Much Life Is Out There in Space?

A recent study proposes a computer model to tabulate the extent of extraterrestrial intelligence.

60-Second Psych Podcast

Near Misses Motivate Gamblers

Great news for the house: parts of gamblers' brains that get excited by winning light up at near wins, too.

Ask the Experts

Can a Person Be Scared to Death?

Medical science and the criminal courts agree the answer is yes—as in the case of a fugitive who induced a fatal heart attack in a 79-year-old woman.

60-Second Extinction Countdown Blog

After 1,000 Years, the Milu Returns to the Wild

Few species have come as close to extinction and survived as the Chinese milu has.

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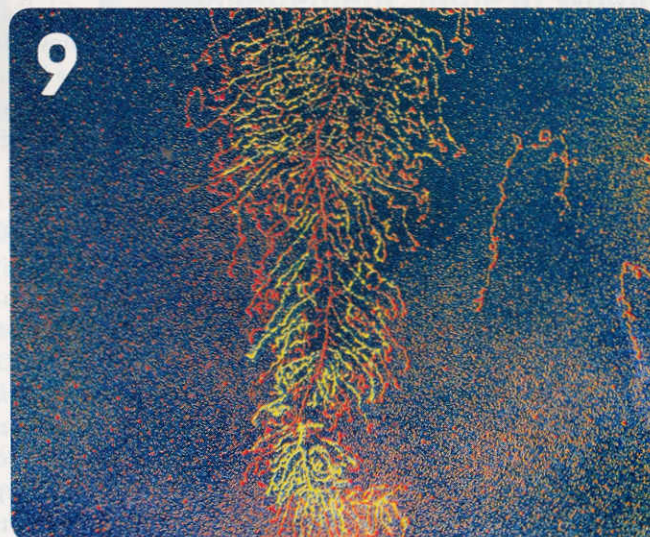
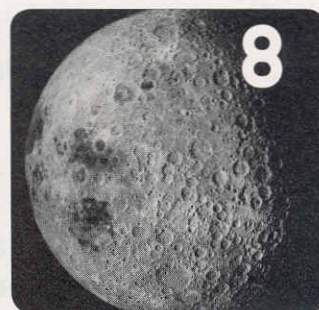
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