

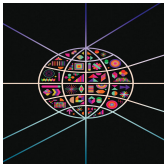
Features



Science for All

A new breed of schools is closing achievement gaps among students and may hold the key to a revitalized 21st-century workforce

Sharon J. Lynch | August 1, 2015 |

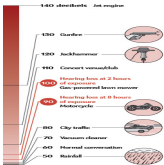


Planet Hard Drive

What is the information storage capacity of Earth, and how full is it today? The answer tells us surprising things about the growth of order in the universe

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How to Protect Your Hearing

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Testing the Team Player

The world's most watched test, the PISA, ventures into a new domain: instant messaging

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Hidden Hearing Loss

Jackhammers, concerts and other common noisemakers may cause irreparable damage to our ears in unexpected ways

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In Search of Alien Jupiters

Two rival teams of astronomers are racing to

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50, 100 & 150 YEARS AGO

50, 100 & 150 Years Ago

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The Room with the Weakest Magnetic Field on Earth

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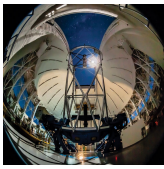
Space Cowboys

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Happy 170th!

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Drug-Resistant Stomach Bug



capture unprecedented images of giant planets around other stars. What they find could change the future of planet hunting

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Change of State

Searching for California's missing moisture

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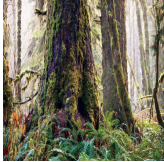


A New Vision for Testing

Too often school assessments heighten anxiety and hinder learning. New research shows how to reverse the trend

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PLUS: [Why Cramming Gets a "C"](#)



Forests on the March

Trees can't walk to a better place as climate worsens. So scientists are relocating helpful genes instead

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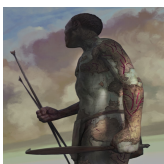
PLUS: [How to Move A Forest of Genes](#)



Kids Are Scientists, Too

Why the Next Generation Science Standards will succeed

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Many human species have inhabited the earth. But ours is the only one that colonized the entire planet. A new hypothesis explains why

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