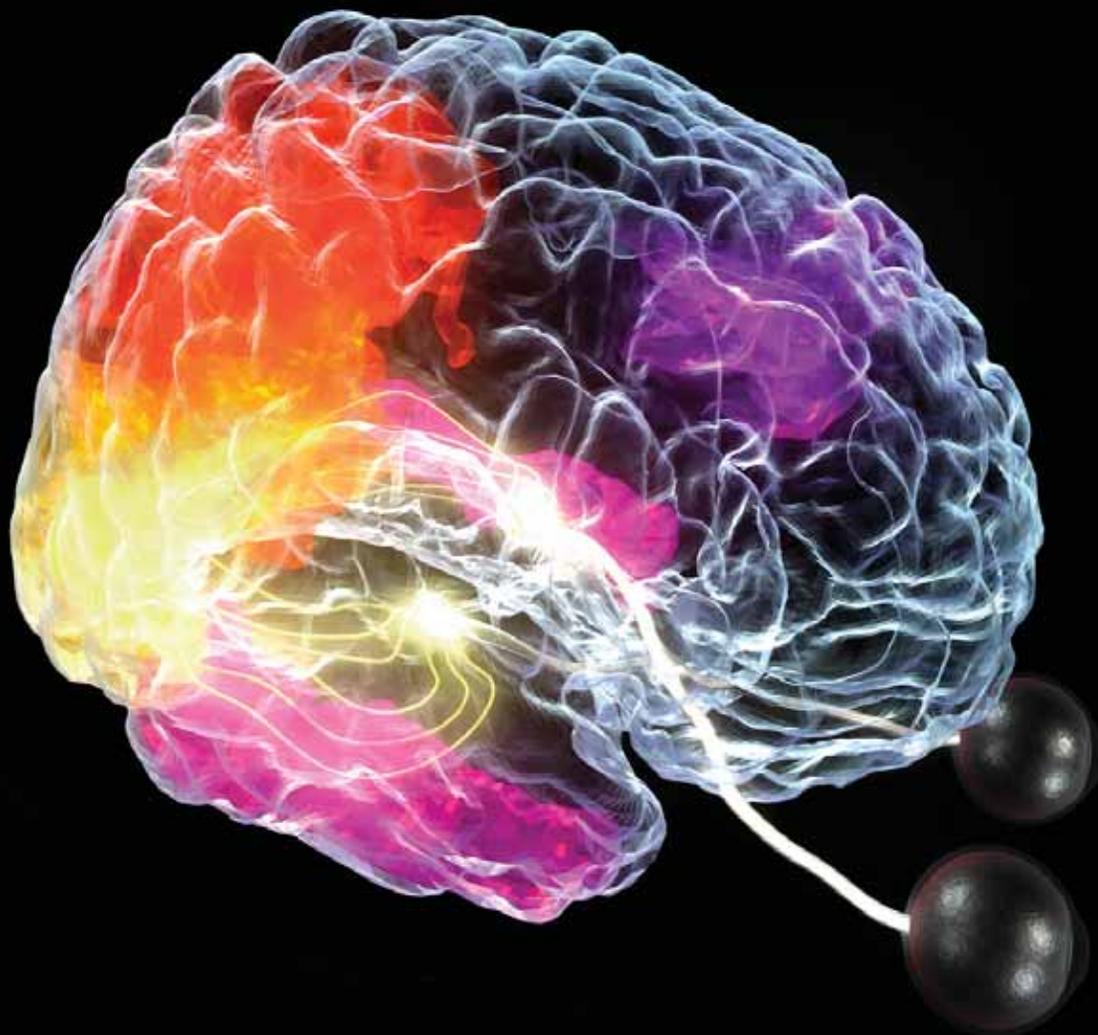


# NOVA science NOW™

16 x 60



International

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16 x 60

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NOVA's Emmy nominated science newsmagazine series draws on a range of absorbing stories, from groundbreaking new genetic research that may solve the mystery of longevity, to unlocking the secrets of ancient papyrus scrolls. The energy and enthusiasm of host and astrophysicist Neil deGrasse Tyson complement the series' signature flair for bringing to life the "hows" and "whys" behind exciting new discoveries in science and technology.

**Sample episodes include topics focusing on an array of scientific discoveries and phenomena, such as:**

## **NOVA ScienceNOW #6**

An array of intriguing reports from the frontlines of scientific research and discovery: the threat to Earth posed by major impacts from asteroids, striking new research that sheds light on what controls appetite, the decades-long quest to create stable new elements, and a revealing personal profile of a young robotics engineer and gifted fiction writer who has risen to the top of two challenging fields. **1x60**

## **NOVA ScienceNOW #8**

How close are scientists to developing a pill that could extend the human lifespan? Will space elevators one day make it possible for people to vacation in orbit? Find out how satellite imaging is revolutionizing archeology and helping to uncover 2,000-year old Maya ruins a result of one man's perilous journey into the jungle. And talking bacteria? Hear all about it in a profile of "The Bacteria Whisperer," who has discovered a language that nearly all bacteria use to communicate, and that could have huge implications for developing new antibiotics. **1x60**

## **NOVA ScienceNOW #10**

In this hour, an investigation into sleep and memory. We spend about one third of our lives sleeping. Why? Also, of a bone sample of a 68 million year old Tyrannosaurus Rex, questions about "Kryptos," the statue on the CIA campus and a profile of mathematical genius Arlie Petters. **1x60**

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# NOVA

CREDITS

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