



## Fear, explained in 90 seconds

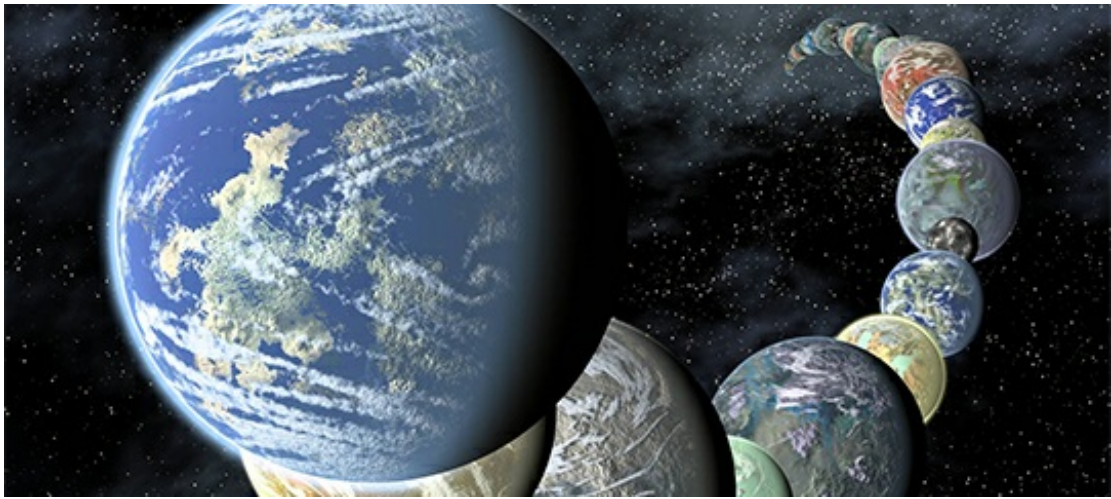
Just in time for Halloween, Michael Graziano, a Princeton professor of psychology and the Princeton Neuroscience Institute, shows how fear is all in your head.

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## Uncovering the sound of "motherese," baby talk across languages

Across languages, Princeton researchers have identified consistent shifts in vocal timbre between mothers speaking to or reading to their children and speaking to other adults.



### **Devourer of planets? Princeton researchers dub star 'Kronos'**

The discovery of twin stars that formed together, but have very different chemical abundances, led researchers to conclude that one of the stars had ingested a dozen or more rocky planets.

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### **Using old smartphones to build computer servers**

Researchers have developed a method for using old smartphones to build computer servers that are often cheaper to build and operate than conventional high-end servers.

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### **Boost in collateral, rather than "feeling richer," drives consumers to borrow as home prices rise**

When home prices rise, households tend to borrow and spend more. But economists have had trouble identifying exactly what causes that relationship.

## Events

Free and open to the public



### **Shadows and Ashes: The Peril of Nuclear Weapons**

A multi-faceted exploration of implications of nuclear weapons.  
**Bernstein Gallery, Robertson Hall, Princeton University**  
**Mon., Nov. 6 to Thurs., Dec. 7**

### **Katherine Boo, author of Behind The Beautiful Forevers**

Boo will discuss lessons learned in 25 years of investigating injustice in dis-empowered communities.  
**McCosh Hall, Room 50, Princeton University**  
**Wed., Nov. 8 at 6 p.m.**

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