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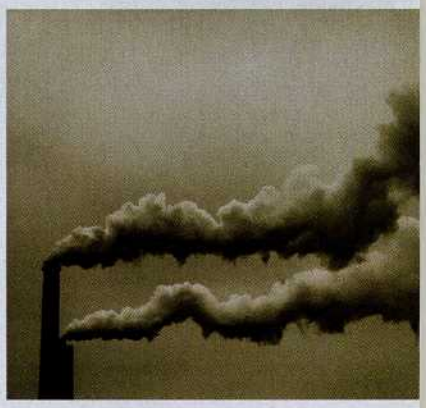

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ON THE WEB THIS WEEK

>> *Science* Podcast
On this week's show: observation of a distinctive binary star system and a roundup of stories from our daily news site.

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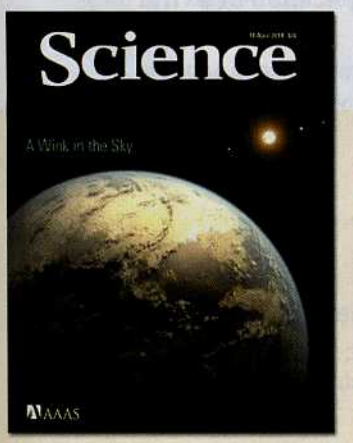

COVER

Artist's concept of Kepler-186f, a planet located ~500 light-years from Earth in the constellation Cygnus. The discovery of Kepler-186f confirms that Earth-sized planets exist in the habitable zone of other stars (that is, the range of distances from a star wherein liquid water might pool on the surface of an orbiting planet) and signals a major step closer to finding a world similar to Earth. See pages 249 and 277.

Image: NASA Ames Research Center/SETI Institute/Jet Propulsion Laboratory–California Institute of Technology

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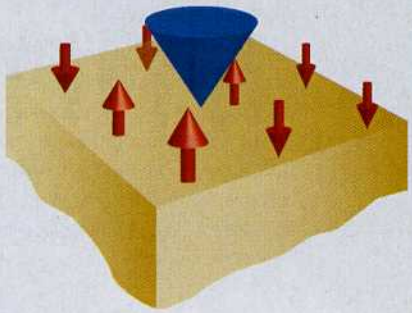

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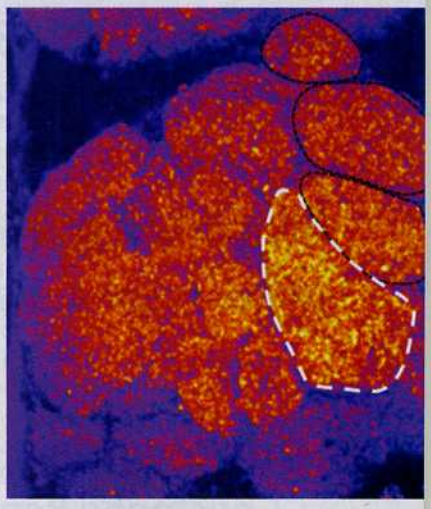

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