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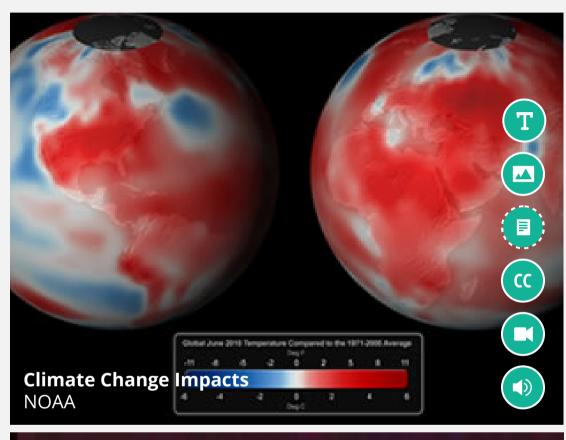


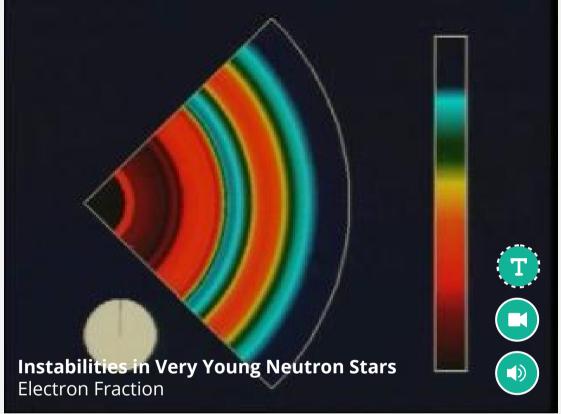


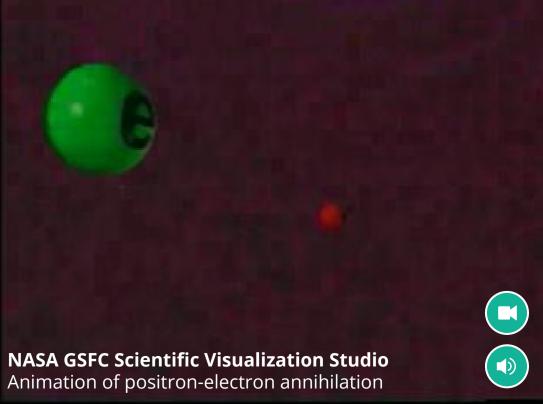




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Introductory subject suitable for students with little or no previous background in electronics. Elementary network theory with op-amps, transients, second order linear systems and active filters, AM and FM modulation, diode and transistor circuits, design of digital circuits. Examples emphasize practical uses of electronics in experimental science. Alternate week laboratory. Keywords: digital circuits, transistor circuits, diode circuits, AM and FM modulation, transients, op-amps, 141001, Electrical, Electronics and Communications Engineering

**Introduction to Electronics** MIT OpenCourseWare







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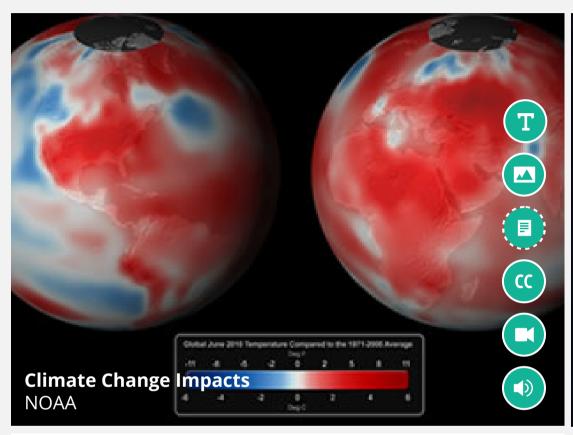
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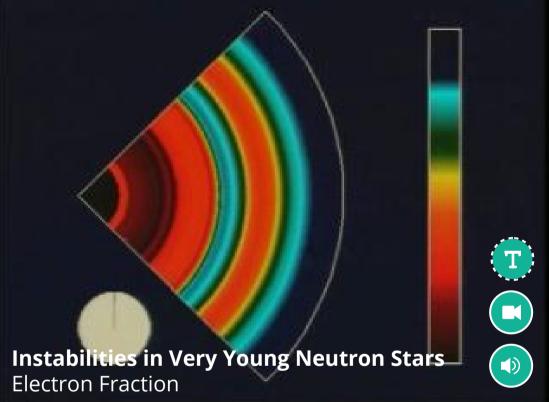












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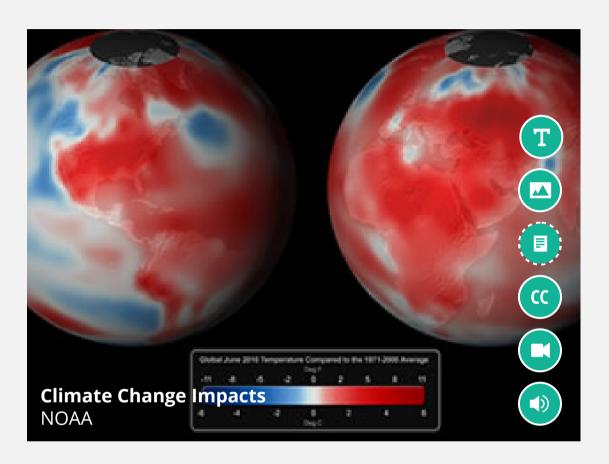








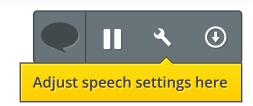
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# **Climate Change Impacts**

## **RESOURCES**

#### Multimedia

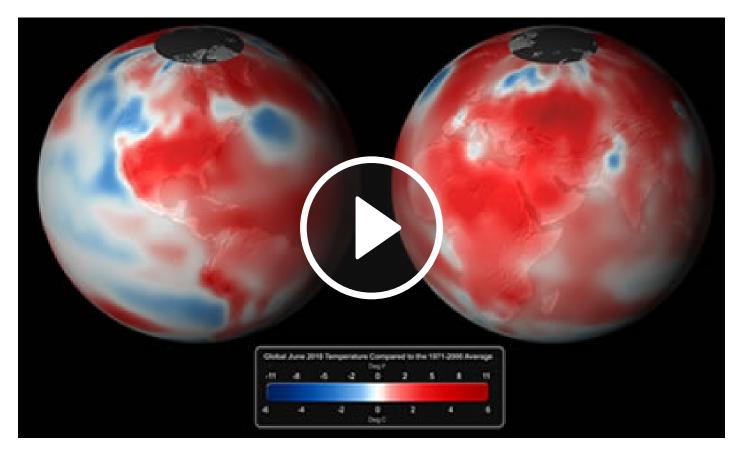
Acid Oceans Video Ocean Acidification Podcast The Melting North Pole Climate Change Wildlife & Wildlands

#### **Lessons and Activities**

Climate Change and Corals **Explore Your Eco-Region** Our Changing World - Alaska **Drought Online Unit** Are You Getting Thirsty? Climate Change Education Modules

## **Real World Data**

**Climate Predictions** Climate At A Glance Sea Level Trends U.S. Drought Portal Sea Ice Interactive Data Data For Google Earth Extreme Weather & Climate Events Climate changes are underway in the United States and are projected to grow. Global temperature has increased over the past 50 years, primarily due to human behaviors that release heat-trapping gases, like carbon dioxide.



Widespread climate-related impacts are occurring now and are expected to increase. Changes are happening in the United States, and elsewhere, but the impacts vary from region to region. These changes are affecting sectors of our society that cross regional boundaries. Already impacted are things that we depend upon; water, energy, transportation, agriculture, ecosystems, and

