



Kepler's Supernova Remnant • SN 1604

X-ray	X-ray	Visible	Infrared
Chandra X-ray Observatory	Chandra X-ray Observatory	Hubble Space Telescope	Spitzer Space Telescope
NASA, ESA, R. Sankrit and W. Blair (Johns Hopkins University)			STScI-PRC04-28a

# NATURAL DISASTERS

- Gamma Ray Bursts / Supernovae
- Solar Flares
- NEOs (Asteroid / Comet Impacts)
- Geomagnetic reversal
- Volcanism
- Earthquakes
- Tsunami
- Mass Wasting
- Climate Change
- Heat Waves & Drought
- Floods
- Hurricanes
- Tornadoes
- Wildfires
- Risk, Planning & Response

Of interest to all students, but especially those entering fields of science, government, planning, social services, etc. Course work will emphasize team-based projects, research and writing. A one semester science elective, open to students who've passed Earth Science. The course will be offered as a complementary semester of elective Earth science, opposite *History Of The Universe*. Enrollment in *History Of The Universe* is not required.