The edge of exploration.

Combining creative strengths of science, engineering, and education to set the stage for a new era of exploration.

- Over 9,000 K-12 students introduced to Earth and space sciences annually
- Participating in 15 NASA missions
- Largest collection of meteorites (over 40,000) at a university
- One of only 5 universities capable of building flight instruments for space

Research Focus Areas

- Cosmology, Astronomy & Astrophysics
- Earth Sciences
- Planetary Science
- Science Education
- Systems Engineering

Lindy Elkins-Tanton
Director of the School of Earth and Space Exploration

Lindy Elkins-Tanton received her B.S. and M.S. from MIT and then spent eight years working in business. She returned to MIT to earn her Ph.D., after which she spent five years as a researcher at Brown University, followed by five years on MIT faculty, culminating as Associate Professor of Geology, before accepting the directorship of the Department of Terrestrial Magnetism at the Carnegie Institution for Science. In 2014 she moved to the directorship at ASU's School of Earth and Space Exploration.