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Earth system science (ESS) is the application of systems science to the Earth sciences. In particular, it considers interactions between the Earth's "spheres" – atmosphere, hydrosphere, cryosphere, geosphere, pedosphere, biosphere, and, even, the magnetosphere – as well as the impact of human societies on these components. At its broadest scale, Earth system science brings together ...

### **Earth system science - Wikipedia**

multiple systems –™ interconnections and feedbacks. In addition, Earth is part of a broader system –™ the solar system –™ which is itself a small part of one of the many galaxies in the universe.

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### **Earth - Wikipedia**

An interdisciplinary community of science and practice fostering the study of land systems and the co-design of solutions for global sustainability

### **Open Science Meeting 2019 | Global Land Programme - glp.earth**

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### **Earth Science Sites - Kathi Mitchell**

"Increased capillary density in skeletal muscle is not associated with impaired insulin sensitivity induced by bed rest in healthy young men" by David Montero, Laura Oberholzer, Thomas Haider, Andreas Breenfeldt-Andersen, Sune Dandanell, Anne-Kristine Meinild-Lundby, Hannah Maconochie, and Carsten

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The Journal of Earth System Science was earlier a part of the Proceedings of the Indian Academy of Sciences "Section A" begun in 1934, and later split in 1978 into theme journals.

### **Journal of Earth System Science - springer.com**

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### **Science Policy | United Nations Educational, Scientific**

§112.20. Science, Grade 8, Adopted 2017. (a) Introduction. (1) Grade 8 science is interdisciplinary in nature; however, much of the content focus is on earth and space science.

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