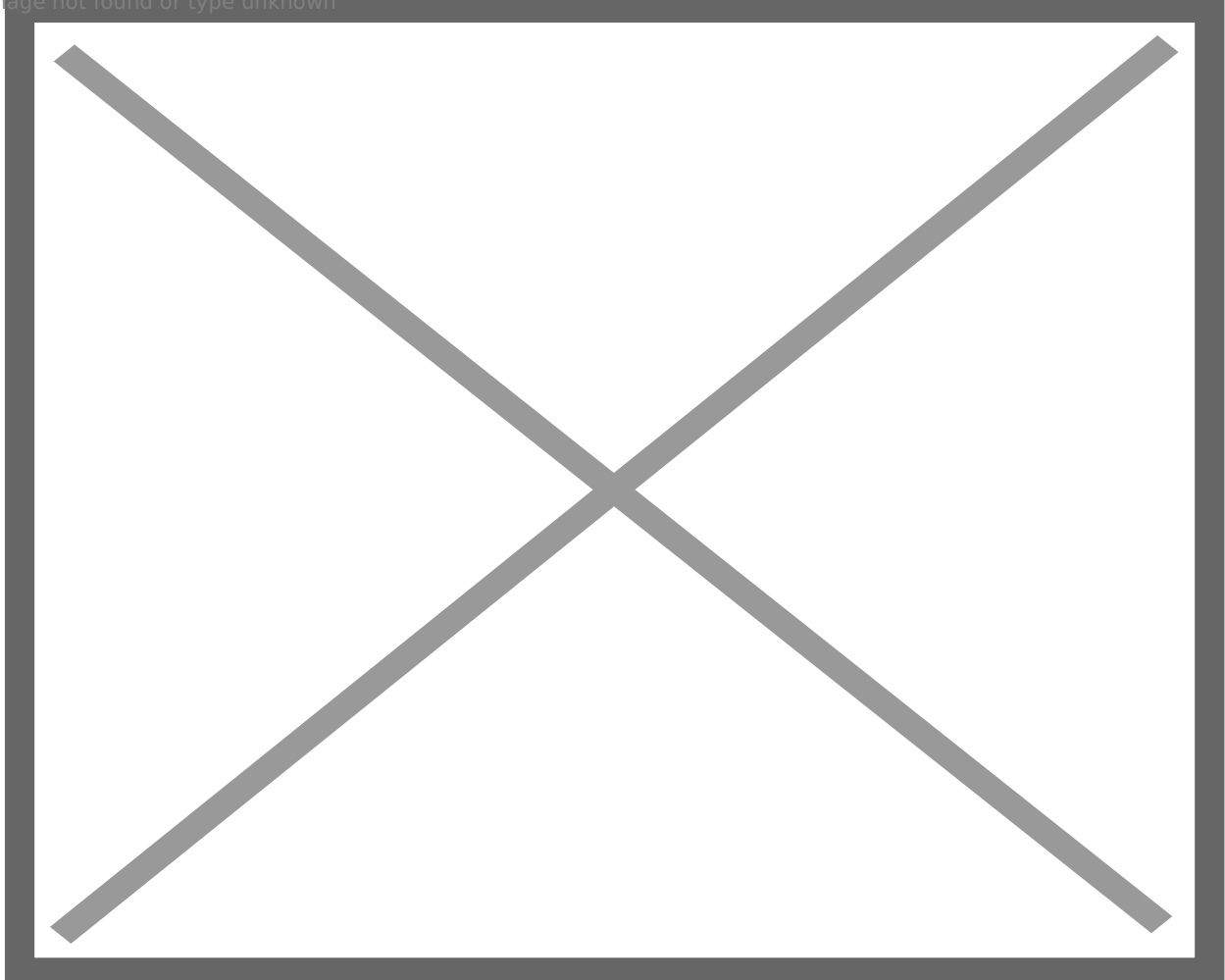


Potential Hydrocarbons in the Constellation Leo

Post by "Joshua" of September 12, 2023 at 11:39 AM

Image not found or type unknown



[Exoplanet's surface may be covered in oceans, James Webb Space Telescope finds](#)

The so-called Hycean planet K2-18 b is around twice the size of Earth and orbits in the habitable zone of a star located 120 light-years from our solar system.

www.space.com

The results will be subjected to further testing, but an analysis of the light spectrum of this planet has indicated the presence of dimethyl sulfide, a molecule produced by phytoplankton. There could be a world-ocean under the atmosphere of this planet. Very cool!

<https://www.epicureanfriends.com/thread/3325-potential-hydrocarbons-in-the-constellation-leo/?postID=25960#post25960>