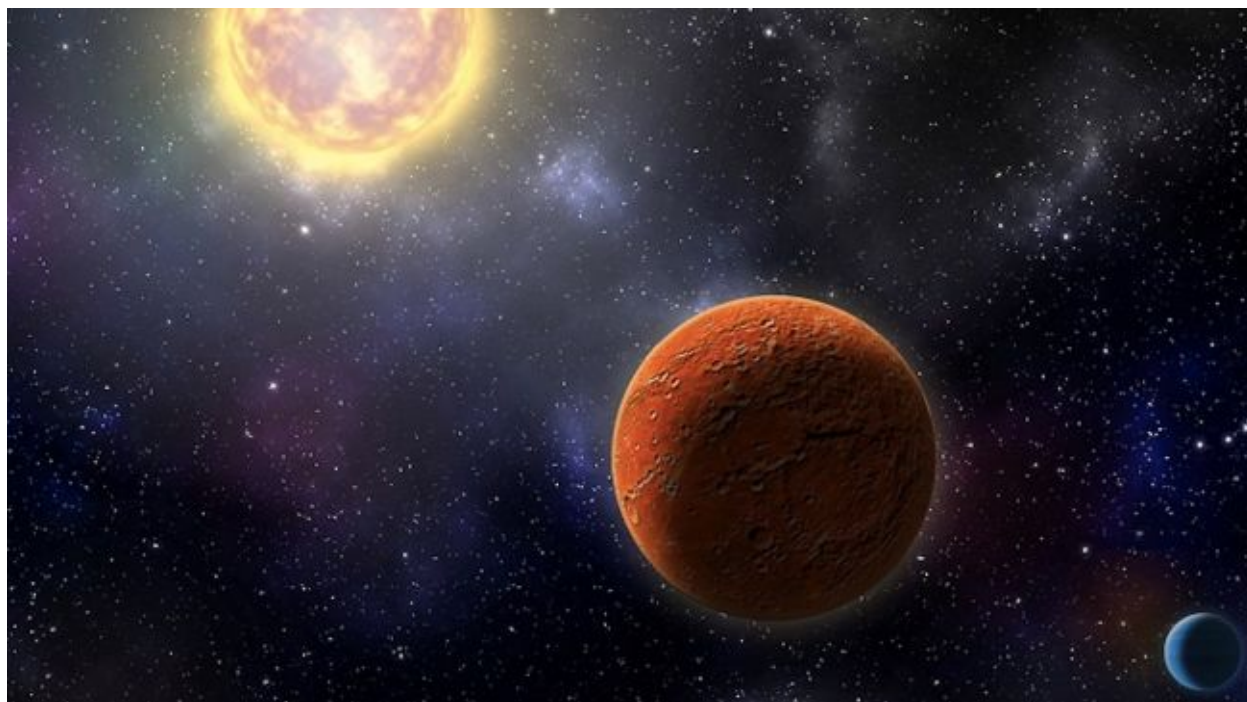


Article three: NASA's Planet-Hunting Probe Joins the Search for Intelligent Aliens

true

10-27-2019



Credit: (Image: © Robin Dienel, courtesy of the Carnegie Institution for Science)

I - SOURCE OF THE ARTICLE WITH PUBLICATION DATE AND WORD COUNT:

Source : <https://www.space.com/breakthrough-listen-nasa-tess-seti-search.html>, Octobre 23, 2019

Word count: 655

II - VOCABULARY:

Words from the text	Synonym/explanation in English	French translation
Endeavors	An attempt to achieve a goal	tentative
Oddities	A strange or peculiar person, thing, or trait	Bizarrerie, curiosité
Dimming	Make or become less bright or distinct	Atténuation

III - ANALYSIS TABLE ABOUT THE STUDY:

Researchers?	Pete Worden, Sara Seager, Andrew Siemion
Published in? When (if mentioned)?	Space.com, Octobre 23, 2019
General topic	Discover alien structures using a probe
Procedure/what was examined	NASA launched a space probe in april 18 “on a mission to hunt for alien planets circling bright, relatively nearby stars”, using the transit method (the probe “looks for slight dips in star brightness caused when an orbiting planet crosses the star’s face”)
Conclusion/discovery	To this date (Oct 23), the probe has discovered “1,000”objects of interest, " 29 of which are confirmed alien planets."
Remaining questions	The team has to be careful not to confuse possible alien megastructures, and natural phenomena, like an asteroid field for example.