Nature – February 16, 2017

• Na2He is a compound above 113 Gpa – possible in Jupiter

• NASA picking Mars sites for rock harvesting

• Churchill’s essay on alien life
  – http://www.nature.com/news/winston-churchill-s-essay-on-alien-life-found-1.21467
Science – February 17, 2017

• NASA picking MARS landing sites for 2020 rover

• European gravitational wave detector falters – Virgo near Pisa Italy has fragile glass fibers

• Dwarf planet Ceres and the ingredients of life
  – http://science.sciencemag.org/content/355/6326/692
  – http://science.sciencemag.org/content/355/6326/719
• Earth’s seven sisters – planets around TRAPPIST-1

  – [http://www.nature.com/nature/journal/v542/n7642/full/542421a.html](http://www.nature.com/nature/journal/v542/n7642/full/542421a.html)
  – [http://www.nature.com/nature/journal/v542/n7642/full/nature21360.html](http://www.nature.com/nature/journal/v542/n7642/full/nature21360.html)
Science – February 24, 2017

• No cosmology/astrophysics news this issue
Nature – March 2, 2017

- Supernova clues from neutrinos
  - [http://www.nature.com/nature/journal/v543/n7643/full/543008b.html](http://www.nature.com/nature/journal/v543/n7643/full/543008b.html)

- Astronomers grapple with new era of fast radio bursts

- The response of relativistic outflowing gas to the inner accretion disk of a black hole
  - [http://www.nature.com/nature/journal/v543/n7643/abs/nature21385.html](http://www.nature.com/nature/journal/v543/n7643/abs/nature21385.html)
Science – March 3, 2017

• Global radio-telescopes gear up to image black holes
  – http://science.sciencemag.org/content/355/6328/893
Nature – March 9, 2017

• No cosmology/astrophysics news this issue
Science – March 10, 2017

• Hubble Trouble - Debate over “constant” – conflict with CMB acoustic calculations
  – http://science.sciencemag.org/content/355/6329/1010
Nature – March 16, 2017

• Distant galaxies lack dark matter
  – https://www.sciencenews.org/article/distant-galaxies-lack-dark-matter-study-suggests
  – http://www.nature.com/nature/journal/v543/n7645/full/543318a.html
Scientific American – March 2017

• Near light-speed mission to Alpha-Centauri

• Long live Hubble
Miscellaneous

• Visit new journal: ACS Earth and Space Chemistry:
  – [http://pubs.acs.org/toc/aesccq/1/1](http://pubs.acs.org/toc/aesccq/1/1)

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