## LOOK AGAIN

Just for Fun!

See if you can find the 8 differences in each set of images.

## Growing silicon nanocrystals in parallel

Copper electrodes power a capacitively coupled, nonthermal plasma confined within a glass tube (shown four times in the picture). Silicon nanocrystals grow in the plasma region of the gas-phase synthesis method.

Katelyn Schramke, University of Minnesota, USA.





## December 2017 answer key



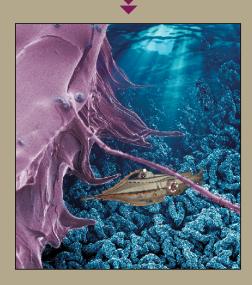


## 20,000 leagues under the sea

Colored scanning electron microscope image of DNA molecules binding onto the surface of a thermoplastic silica nanomaterial fabricated through heat-shrinking representing deep-sea scenery in the science fiction novel 20,000 Leagues Under the Sea.

Jeff Wang, Johns Hopkins University, USA.





Answers will be published in the April 2018 issue.

Images on the top were submitted to the Materials Research Society "Science as Art" competition. Images on the bottom were modified in Adobe Photoshop for this "Look Again" activity.