

# Elements

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ABOUT THE COVER:

Self-portrait of the rover Curiosity at the Windjana drill site in the Kimberley region, Gale Crater, Mars. With the Mars Hand Lens Imager (MAHLI), located at the end of the rover's robotic arm, Curiosity acquired 64 images that were merged to create the photomontage shown on the cover. Images were collected on sol 613 (April 27, 2014), 621, and 627. The inset shows the holes she drilled for sample analysis (test hole on right).  
IMAGE COURTESY OF NASA/JPL-CALTECH/MSSS

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## Mineralogy of Mars

Guest Editor: **John P. Grotzinger**



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### Curiosity's Mission of Exploration at Gale Crater, Mars

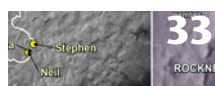
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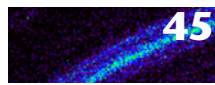
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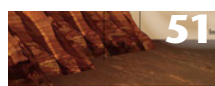
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