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On front cover: Summer's SciGirls camp participant Alex Wells cooks up nitrogen ice cream. For more on ScGirls and the lab's education initiatives, see page 19.



On back cover: A cell as seen with a traditional wide-field microscope appears in blue. The same cell, as seen using the palm technique, appears in violet. Read more about the technique that enables this breakthrough in cell biology on page 23.

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1800 EAST PAUL DIRAC DRIVE TALLAHASSEE, FLORIDA 32310-3706

DIRECTOR: GREG BOEBINGER

DIRECTOR, PUBLIC AFFAIRS: SUSAN RAY

EDITING AND WRITING: AMY WINTERS, SUSAN RAY

ART DIRECTION AND PRODUCTION: WALTER THORNER

www.magnet.fsu.edu

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