



## SOONER Volume 38 Number 1 MAGAZINE

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- 4 **BEATING THE SILENT KILLER** By the time most patients are diagnosed with ovarian cancer, the disease can already be life threatening. Physicians and researchers at OU's Stephenson Cancer Center are beginning to change that with new ways of preventing, screening and treating the disease and invaluable help from their patient
- **6 STEPHENSON AT SIX** In six short years, the Peggy and Charles Stephenson Cancer Center has become a national leader in cancer research and a regional site for cancer care that draws patients from all of Oklahoma's 77 counties and neighboring states.
- 11 EYES IN THE SKIES A determined scientist and researcher, College of Geophysics and Atmospheric Sciences Dean Berrien Moore had a vision to track the earth's carbon cycle in unprecedented detail. With a \$166 million grant from NASA, Moore and his team are gearing up to do just that. Some assembly required. Rocket included.
- 22 THE MUSIC MAN OU music professor Karl Sievers has played with the greats, including Doc Severinsen, Aretha Franklin and Stevie Wonder, but helping young trumpet students develop their own sound is as exciting to him as the spotlight.
- 28 OUTULSA From taking the bus to doctor's appointments to grocery shopping with \$12 for a family of four, the Summer Institute at OU-Tulsa's School of Community Medicine helps health care students understand the real world of the city's underserved and how it impacts overall health.



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