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# SOONER MAGAZINE

Volume 39 Number 4

for private donors to the University of Oklahoma  
and members of the University of Oklahoma Alumni Association

**4 THE RILEY FACTOR** OU football has celebrated four Heisman Trophy winners since 2003 – all of them quarterbacks. With the Sooners stacked with great quarterback material this fall, could OU do it again?

**10 GUIDED BY STARS** A 700-year-old mystery behind boxes of clay fragments stored for decades at the Sam Noble Oklahoma Museum of Natural History may have been solved by retired OU archaeologist and sleuth Susan Vehik.

**20 NO SMALL UNDERTAKING** OU Physics and Astronomy researcher Arne Schwettmann is in the midst of a new revolution in physics that could redefine the boundaries of technology through an otherworldly process called atomic entanglement.

**25 PASSING THE TORCH** A young married couple is keeping the ancient art of glassblowing alive and well at OU, though in very different fields – Erin Mayberry in the precise standards of scientific glassblowing and husband Grant in creating works of art.

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