

## Creating an asymmetric environment ...

... at  $Au^I$  is a challenge because of the linear coordination geometry of the ion. In their Communication on page 2912 ff., S. Handa and L. M. Slaughter report the highly enantioselective catalysis of a tandem addition/cycloisomerization reaction of alkynylbenzaldehydes by chiral gold carbene complexes containing weak metal— $\pi$  interactions. These secondary interactions help to create an asymmetric pocket around the gold atom that is analogous to a baseball glove gripping a ball. (Picture by L. M. Slaughter and S. Ball.)

