## A Journal of the Gesellschaft Deutscher Chemiker ANGELVAN Chemiker International Edition A Journal of the Gesellschaft Deutscher Chemiker Chemiker Chemiker Chemiker Www.angewandte.org

2013-52/40

## Like clockwork, ...

... rapid isothermal self-replication of oligonucleotides can be achieved using a cross-catalytic strategy as reported by J. M. Gibbs-Davis et al. in their Communication on page 10577 ff. The presence of both a destabilizing lesion in one of the replicating fragments and concentrated DNA polymerase results in high reaction rates and are key to multiple replication cycles (Photo by Dean Albrecht).



WILEY-VCH