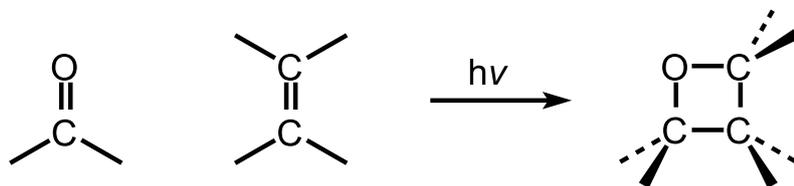


Paterno–Büchi reaction

The photocycloaddition of an electronically excited carbonyl group to a ground state olefin yielding an oxetane.



Source:

PAC, 1996, 68, 2223 (*Glossary of terms used in photochemistry (IUPAC Recommendations 1996)*) on page 2258