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Nota di contenuto	[pt. 1.] Dipole moments, configurations and conformations of molecules containing X=Y groups -- Otto Exner -- Liquid crystals with X=Y groups -- J.P. Van Meter -- Thermochemistry of X=Y groups -- Robert Shaw -- Mechanisms of elimination and addition reactions involving the X=Y group -- Anthony F. Cockerill and Roger G. Harrison -- The electrochemistry of X=Y groups -- Albert J. Fry and Roberta Gable Reed -- 1,3-Dipolar cycloadditions involving X=Y groups -- Giorgio Bianchi, Carlo De Micheli and Remo Gandolfi -- Reactions of carbenes with X=Y groups -- Alan P. Marchand -- [pt. 2.] The formation of unsaturated groups by heterolytic fragmentation -- Konrad B. Becker and Cyril A. Grob -- Electrophilic additions to carbon-carbon double bonds -- George H. Schmid and Dennis G. Garratt -- The olefin metathesis reaction -- Nissim Calderon -- Oxidation of C=C and C=N groups -- P.M. Henry and G.L. Lange -- Transition metal catalysed carbonylation of olefins -- John K. Stille and David E. James -- Imidines and diamidides (1,3,5-triazapentadienes) -- John A. Elvidge and N.R. Barot.

