

Name \_\_\_\_\_

Chemistry D

Reactions for "mechanism cards"

<http://www.organic-chemistry.org/>

Copy the generic reaction (in the light green section) on the front of your card, and copy the mechanism on the back.

Aldol Addition

Cannizzaro Reaction

Diels-Alder Reaction

Fischer Esterification

Friedel-Crafts Alkylation

Grignard Reaction

Hofmann Elimination

Markovnikov's Rule

Passerini Reaction

Saytzeff's Rule

Wolff-Kishner Reduction

Wurtz Reaction

Extra Credit: Copy up to five more reaction mechanisms from the web site, and include a description of how the mechanism was reported in one of the literature citations.