**exercise #16 : Reactions of Alkenes-mechanistic patterns from nonsense**

**Organic Chem I Alfred State College**

# Organize This Higgley Piggley List Of Nonsense Reactions

**uhoh D**

**1) W=I + D2** ------->{**W--------I}** ------> **D-W-I-uhoh**

**Hdoody**

**2) AHOWDY-------> {A+ } ------> HOWDY-doody-AH**

**(my Grandma’s favorite)**

**Pd/H2O**

**3) 2OW + 2BL ----------> LOWBLOW**

***uv LIGHT* omm**

**4) MY --------> { M\*} ------> MommY**

**Pt OGERS/H2O+OH-**

**5) 2R=Y --------------------> ROY + ROGERS**

**H2O**

**6) X-OSTESS--------->{OTESS+ } ----> HOSTESS + HOHO**

**x Cl ent**

**7) L2** + T=T------> { T ---------------T } -----> X-L-L-enT *( Burns-Simpson Rxn)*

**PEROXIDE/OH!**

**8) D ---------------------> (DO\* ) ----->DOH! *(Homer’s Rxn)***