Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_

**StanMack Crossing Scheme Assignment**

**F0 Reverse Cross**

Original

F0



A. Cross the following flies and list ALL the possible genotypes and corresponding phenotypes.

B. Set-up the Reverse Cross and Identify the phenotypes you listed below.

**F0 Reverse Cross**: **♂** w-, P{w+, StanEx}/Y; +/+ ; +/+ **X** ♀ w-/ w-; +/+ ; Δ2-3, Sb/TM6B