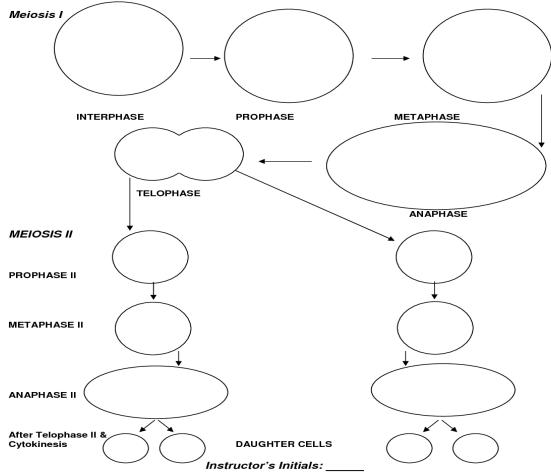
Biology 3A Laboratory	
Mendelian, Human & Population Genetics Worksheet	

Name:	
Lab Day & Time:	

## A. UNDERSTANDING MEIOSIS & CHROMOSOME SEGREGATION

Meiosis activity: Diagram the process of meiosis using the shapes provided below. Assume a diploid number of 4. Label completely. Use the color pencils to draw chromosomes (use one color for the paternal chromosomes and another color for the maternal chromosomes).
\*\*\*Meiosis tutorial -> http://www4.ncsu.edu/unity/users/b/bnchorle/www/\*\*\*



Biology 3A Lab: Mendelian, Human & Population Genetics Worksheet (03/09)