

CHEM 3719R – Quiz 4 – February 11, 2016 – NAME \_\_\_\_\_

6 pts. Draw a complete set of Newman Projections for 2,2,3,3-tetramethylbutane, considering rotation about the C2-C3 bond (C2 is the front carbon):

4 pts. Indicate which Newman Projection(s) are MOST STABLE and LEAST STABLE.