Name:											
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Organic II Lecture Spring 2010 Quiz #2 (10 points)

1. Predict all products resulting from treatment of 2,3-dimethyl-2-butene with NBS in the presence of light. (4 point, problem 15-11b)

2. Draw the LUMO of the intermediate from problem #1. (2 points)

3. Complete the following reaction by drawing the product with correct stereochemistry. (4 points)

O CH3 + H3C NO2