

### **CHEM 2211**

## **Chapter 5 & 6: Electrophilic Addition Reactions**

# CORONA EDITION



**Having Trouble?** Come to our weekly workshops and get ahead! Workshops are \$20 each and last approximately 2 hours. Private tutoring is also available by appointment on our website, www.scienceguyz.com.

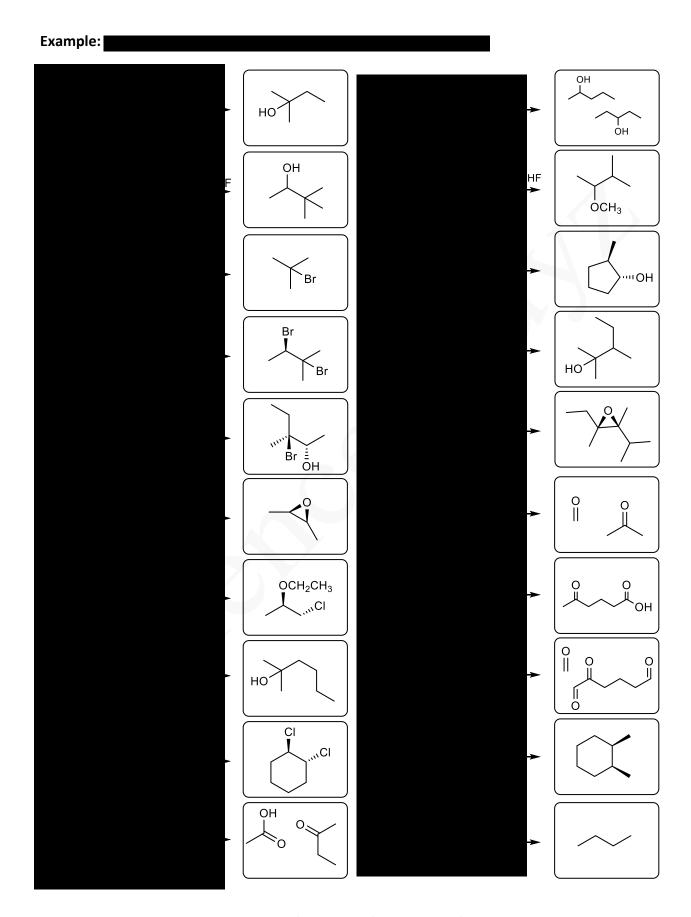
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## **Spring 2021**

For hours of operation, important dates and other info, check our regularly updated website:

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**Practice Problems:** 1. (3S,4R)-3,4-dibromo-3-methylhexane (3R,4S)-3,4-dibromo-3-methylhexane ŌН (R)-3-methylhexan-3-ol (S)-3-methylhexan-3-ol (S)-3-bromo-3-methylhexane (R)-3-bromo-3-methylhexane (3R,4S)-4-chloro-3-ethoxy-3-methylhexane ĊΙ H<sub>3</sub>CH<sub>2</sub>CO<sup>N</sup> OCH<sub>2</sub>CH<sub>3</sub> (3S,4R)-4-chloro-3-ethoxy-3-methylhexane (3R,4S)-4-bromo-3-methylhexan-3-ol OH (3S,4R)-4-bromo-3-methylhexan-3-ol ОН ŌΗ (3S,4R)-4-methylhexan-3-ol (3R,4S)-4-methylhexan-3-ol \*you do not know how to name these yet, so as long as you formed these products, you're good!

(S)-3-methylhexane

(R)-3-methylhexane

