

## 6.1: Esters Prelab

### Synthesis of Fragrant Esters Prelab (5 points)

1. The reaction to form an ester is classified as a \_\_\_\_\_ reaction. (1 point)
2. Esters in this lab will be formed by combining what 2 types of molecules? (1 point)
3. Fill in the following table before coming to lab. (6 points)

Alcohol	Acid	Ester Common Name	Ester IUPAC Name	What fragrance should you smell?
Isopentyl (isoamyl)	acetic			
Methanol	acetic			
Methanol	salicylic			
Ethanol	salicylic			

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