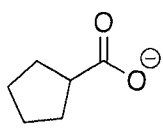
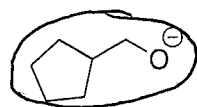
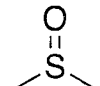



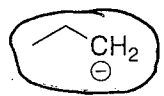





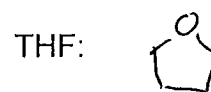
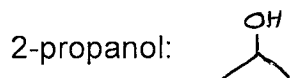


Quiz #5

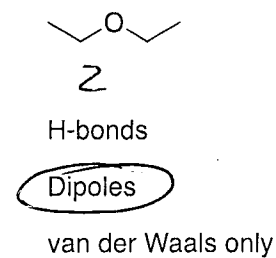
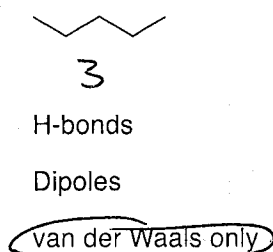
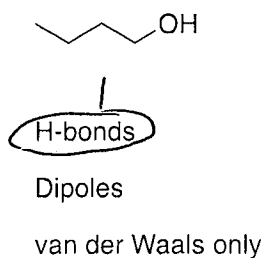
1. For each pair, circle the better nucleophile for an SN2 reaction in the solvent listed (i.e., don't circle the solvent). No explanations needed! (8 pts; 2 pts each)

Pair		Solvent
	vs	
		
	vs	
		
	vs	
		
	vs	
		

2. Draw the structures of 2-propanol and THF in the spaces indicated. (2 pts; 1 pt each)



3. Rank the boiling points of the following molecules from 1 to 3, with 1 being the highest. Also, for each one, circle the type of intermolecular force that **best** explains the ranking order (i.e., circle only one). (6 pts; 2 pts each)



4. Name each of the following compounds. (4 pts; 2 pts each)

