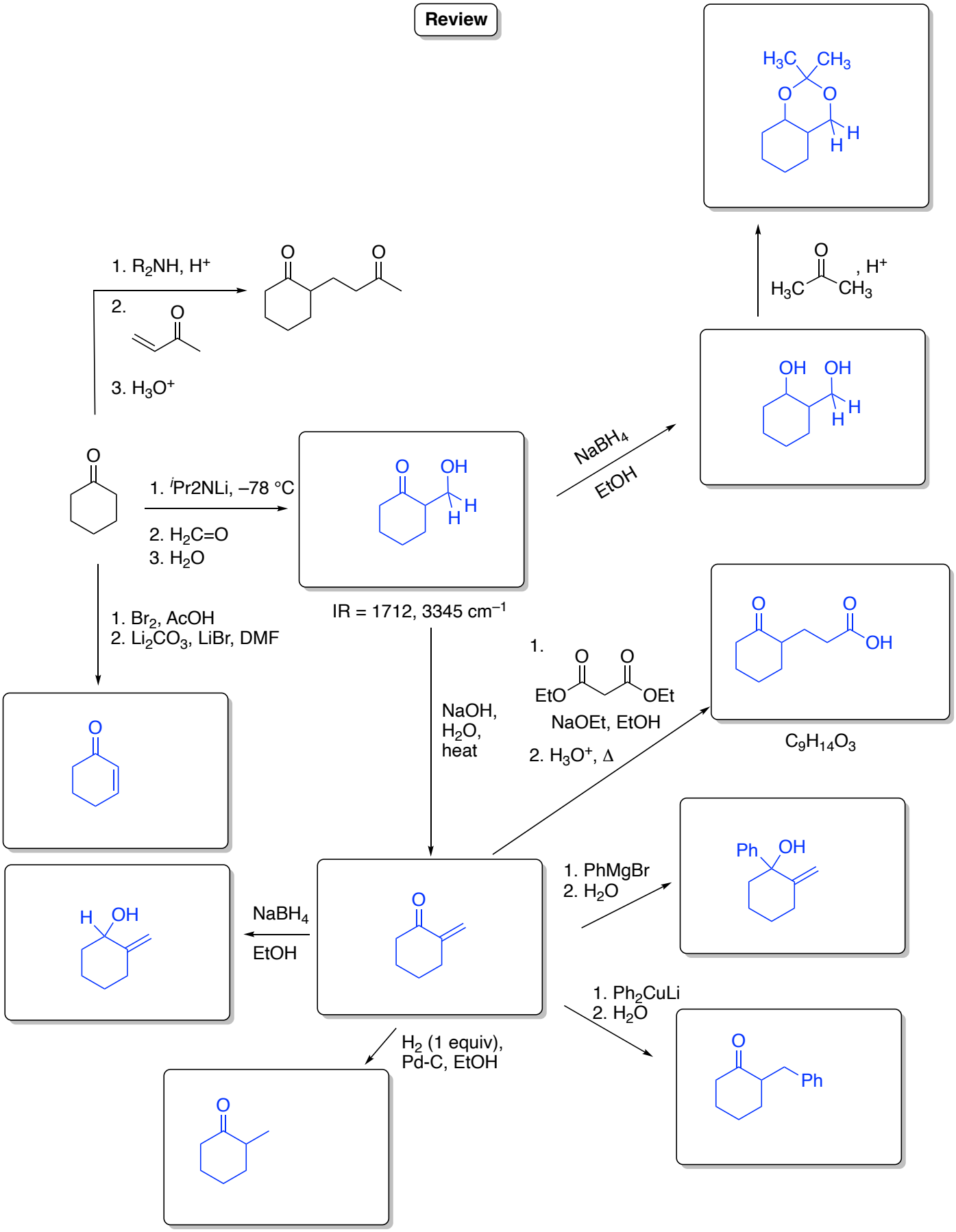
Review


1. R2NH, H+
2.
3. H3O+
1. iPr2NLi, –78 °C
2. H2C=O
3. H2O
IR = 1712, 3345 cm–1
NaBH4
EtOH
, H+
1. Br2, AcOH
2. Li2CO3, LiBr, DMF
NaOH,
H2O,
heat
1.
NaOEt, EtOH
2. H3O+, Δ
C9H14O3
NaBH4
EtOH
1. PhMgBr
2. H2O
1. Ph2CuLi
2. H2O
H2 (1 equiv),
Pd-C, EtOH