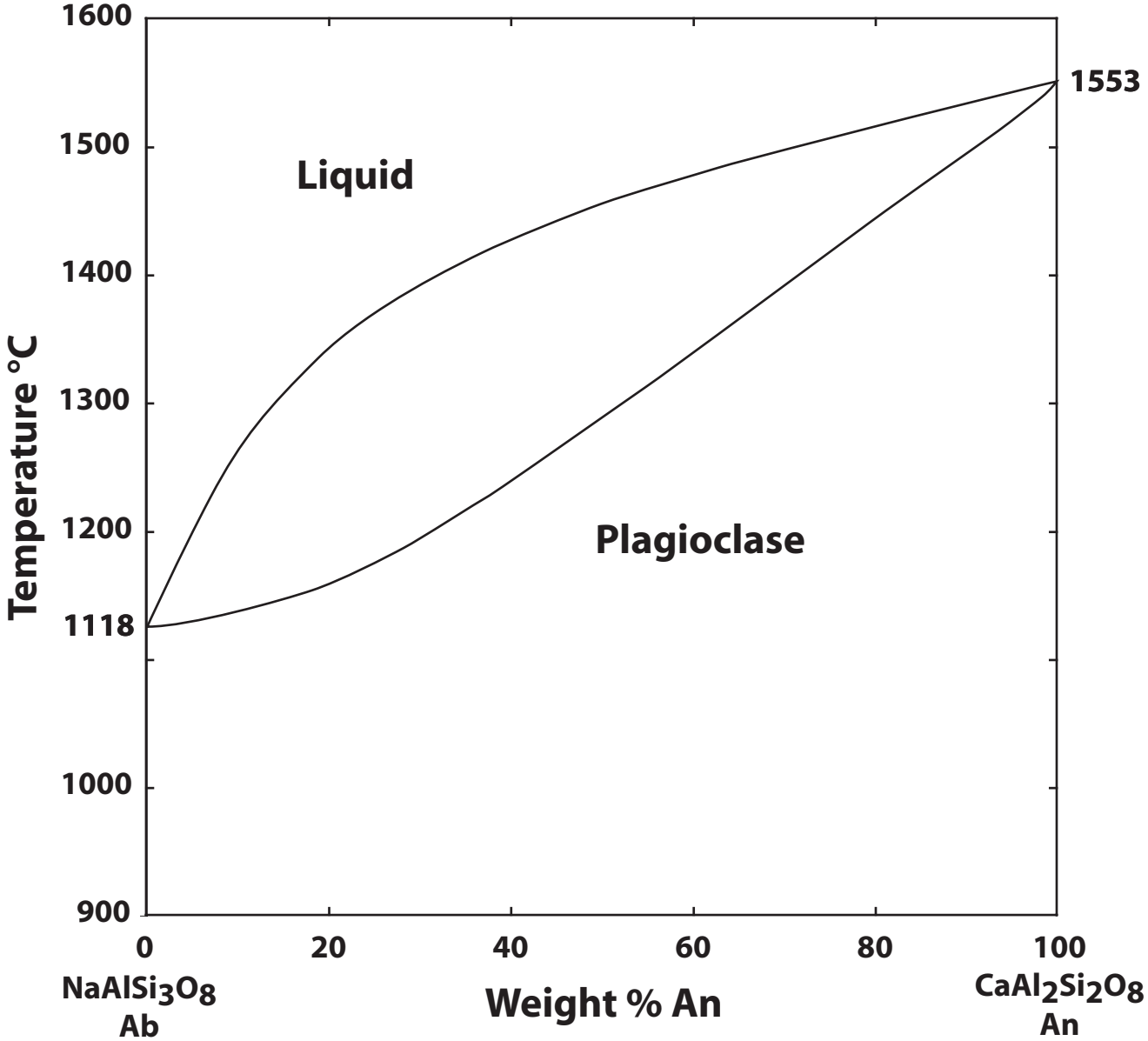
1600
1500
1400
1300
1200
1118
1000
900
Temperature °C
1553
Liquid
Plagioclase
0
20
40
60
80
100
NaAlSi3O8
Ab
Weight % An
CaAl2Si2O8
An