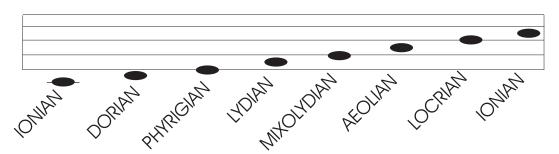
MODES based on the C major scale



Construction in tones and semitones

Ionian = TTSTTTS

Dorian = TSTTTST

Phyrigian = STTTSTTS

Lydian = TTTSTTS

Mixolydian = TTSTTST

Aeolian = TSTTSTT

Locrian = STTSTTT

In any key the tone shifts can be answered as follows:

Ionian = leave as key sig

Dorian = b3 & b7

Phyrigian = b2 b3 b6 & b7

Lydian = #4

Mixolydian = b7

Aeolian = b3 b6 & b7

Locrian = b2 b3 b5 b6 & b7

Clue = Know your major scale patterns and all the intervals.
You can then create any mode in any key by shifting tones!!

Harmonic minor = b3 & b6 TSTTSTT

Diminished = b3 b5 #5 6 7 TSTSTST

MAJOR 7th = As major scale TTSTTTS

Minor 7th b5 = b3 b5 b7thSTISTIT