



Major Scale:	Step	1	2	3	4	5	6	7
	Note	C	D	E	F	G	A	B
	Interval	Whote	Whote	Half	Whote	Whote	Whote	Half

Minor Scale:	Step	1	2	3	4	5	6	7
	Note	A	B	C	D	E	F	G
	Interval	Whote	Half	Whote	Whote	Half	Whote	Whote

The charts below refer to the scale step of major and minor keys as to which type of chord they use.

Example: If a song is in C major, the 4th and 5th steps of scale use major chords: F and G.

The 2nd, 3rd, and 6th notes of the scale play chords Dm, Em, and Am. The 7th is a Bdim chord.

if you flat the 7th note "B" (lower it a half step), you get a Bb7 chord.

MAJOR SCALE

STEP	VOICE/TRIAD	INTERVAL
I	MAJOR	Whole Step
II	MINOR	Whole Step
III	MINOR	Half Step
IV	MAJOR	Whole Step
V	MAJOR	Whole Step
VI	MINOR	Whole Step
VII	DIMINISHED	Half Step
bVII	Dom7th	*flatted 7th step

(Natural) MINOR SCALE

STEP	VOICE/TRIAD	INTERVAL
I	MINOR	Whole Step
II	DIMINISHED	Half Step
III	MAJOR	Whole Step
IV	MINOR	Whole Step
V	MINOR	Half Step
VI	MAJOR	Whole Step
VII	Dom7th	Whole Step
bVII	MAJOR	*flatted 7th step

MAJOR SCALE to Include 7ths

STEP	VOICE/TRIAD	INTERVAL
I Maj7	MAJOR 7	Whole Step
II m7	MINOR 7	Whole Step
III m7	MINOR 7	Half Step
IV Maj7	MAJOR 7	Whole Step
V 7	Dom7	Whole Step
VI	MINOR 7	Whole Step
VII dim7	Half-Dim 7	Half Step
bVII 7	Dom7th	*flatted 7th step

(Natural) MINOR SCALE to Include 7ths

STEP	VOICE/TRIAD	INTERVAL
I m7	MINOR 7	Whole Step
ii min7b5	Half-Dim	Half Step
III Maj7	MAJOR 7	Whole Step
IV m7	MINOR 7	Whole Step
V m7	MINOR 7	Half Step
VI Maj7	MAJOR 7	Whole Step
VII 7	Dom7th	Whole Step
bVII	MAJOR 7	*flatted 7th

MAJOR SCALE

STEP	Chord Name
I	Tonic
II	Supertonic
III	Mediant
IV	Subdominant
V	Dominant
VI	Submediant
VII dim	Subtonic or leading tone

Most Pop Songs Use these chords I, IIm, IV, V, VIIm
Occasionally they add: IIIm, bVII



The charts below Identify where you find major and minor chords in different keys

For example, in the key of C MAJOR, you find C, F, G, Bb7 major chords

Major Chords found in these Major Keys

Intervals	I-IV-V-bVII7	II-III-VI
Major KEYS	Major Chords	Minor Chords
A	A, D, E, G7	B, C#, F#
A#/Bb	Bb, Eb, F, Ab7	C, D, G
B	B, E, F#, A#7	C#, D#, G#
C	C, F, G, Bb7	D, E, A
C#/Db	Db, Gb, Ab	Eb, F, Bb
D	D, G, A, C7	E, F#, B
D#/Eb	Eb, Ab, Bb, Db7	F, G, C
E	E, A, B, D7	F#, G#, C#
F	F, Bb, D, Eb7	G, A, D
F#/Gb	F#, B, C#, E7	G#, A#, D#
G	G, C, D, F7	A, B, E
G#/Ab	Ab, Db, Eb, Gb7	Bb, C, F

Minor chords found in these Major Keys

Maj Keys	Min Chord
C, F, G	Am
Db, F#, Ab	A#/Bbm
A, D, G	Bm
Bb, Eb, Ab	Cm
A, B, E	C#/Dbm
C, F, Bb	Dm
B, C#, F#	D#/Ebm
C, D, G	Em
C#, Eb, Ab	Fm
A, D, E	F#/Gbm
F, Bb, Eb	Gm
B, E, F#	G#/Abm

MAJOR SCALE NOTES IN EVERY KEY & CHORD NAMES

MAJOR	MINOR	MINOR	MAJOR	MAJOR	MINOR	Dim	b7 for Dom7
C	D	E	F	G	A	B	Bb
C#	D#	E#	F#	G#	A#	B#	B
Db	Eb	F	Gb	Ab	Bb	C	B
D	E	F#	G	A	B	C#	C
Eb	F	G	Ab	Bb	C	D	Db
E	F#	G#	A	B	C#	D#	D
F	G	A	B	C	D	E	Eb
F#	G#	A#	B	C#	D#	E#	E
Gb	Ab	Bb	Cb	Db	Eb	F	E
G	A	B	C	D	E	F#	F
Ab	Bb	C	Db	Eb	F	G	Gb
A	B	C#	D	E	F#	G#	G
Bb	C	D	Eb	F	G	A	Ab
B	C#	D#	E	F#	G#	A#	A
Cb	Db	Eb	Fb	Gb	Ab	Bb	B
1	2	3	4	5	6	7	*b7