

G Major/ E Minor

Diatonic Scales

Red G-G: Major Scale
Blue E-E: Minor Scale

First Position

Diagram of the First Position scale on a guitar. The scale is shown across four strings (E, A, D, G) in standard tuning. The notes are: E (open), F# (2nd fret), G (3rd fret), A (2nd fret), B (3rd fret), C (2nd fret), D (3rd fret), E (2nd fret), F# (4th fret), G (3rd fret), A (2nd fret), B (3rd fret), C (2nd fret), D (3rd fret), E (2nd fret), F# (3rd fret), G (open). The Major Scale (red) and Minor Scale (blue) are indicated by colored boxes above the notes.

E F# G A B C D E F# G A B C D E F# G

Second Position

Diagram of the Second Position scale on a guitar. The scale is shown across four strings (T, A, B) in standard tuning. The notes are: G (3rd fret), A (4th fret), B (5th fret), C (2nd fret), D (4th fret), E (5th fret), F# (3rd fret), G (4th fret), A (3rd fret), B (2nd fret), C (1st fret), D (2nd fret), E (3rd fret), F# (4th fret), G (5th fret), A (3rd fret), B (2nd fret), C (1st fret), D (2nd fret), E (3rd fret), F# (4th fret), G (5th fret).

G A B C D E F# G A B C D E F# G

Third Position

Diagram of the Third Position scale on a guitar. The scale is shown across three strings (T, A, B) in standard tuning. The notes are: A (5th fret), B (7th fret), C (8th fret), D (7th fret), E (5th fret), F# (4th fret), G (5th fret), A (7th fret), B (8th fret), C (7th fret), D (5th fret), E (4th fret), F# (5th fret), G (7th fret), A (8th fret), B (7th fret), C (5th fret), D (4th fret), E (5th fret), F# (7th fret), G (8th fret).

A B C D E F# G A B C D E F# G A B C

Fourth Position

Diagram of the Fourth Position scale on a guitar. The scale is shown across three strings (T, A, B) in standard tuning. The notes are: B (7th fret), C (8th fret), D (9th fret), E (10th fret), F# (7th fret), G (8th fret), A (9th fret), B (10th fret), C (7th fret), D (8th fret), E (9th fret), F# (10th fret), G (7th fret), A (8th fret), B (9th fret), C (10th fret), D (7th fret), E (8th fret), F# (9th fret), G (10th fret).

B C D E F# G A B C D E F# G A B C D

Fifth Position

Diagram of the Fifth Position scale on a guitar. The scale is shown across three strings (T, A, B) in standard tuning. The notes are: D (10th fret), E (12th fret), F# (11th fret), G (12th fret), A (10th fret), B (11th fret), C (12th fret), D (10th fret), E (9th fret), F# (10th fret), G (11th fret), A (12th fret), B (10th fret), C (11th fret), D (12th fret), E (10th fret), F# (11th fret), G (12th fret).

D E F# G A B C D E F# G A B C D E

12th Fret Octave Position

Diagram of the 12th Fret Octave Position scale on a guitar. The scale is shown across three strings (T, A, B) in standard tuning. The notes are: E (12th fret), F# (14th fret), G (15th fret), A (12th fret), B (13th fret), C (14th fret), D (15th fret), E (12th fret), F# (11th fret), G (12th fret), A (14th fret), B (15th fret), C (12th fret), D (13th fret), E (14th fret), F# (15th fret), G (12th fret), A (13th fret), B (14th fret), C (15th fret), D (12th fret), E (13th fret), F# (14th fret), G (15th fret).

E F# G A B C D E F# G A B C D E F# G