#### INTRODUCING TRIADS

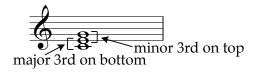
### Triad Root, Third, Fifth

A **triad** is a three-note chord built of **two third intervals** stacked on top of each other. The three notes are called **root**, **third** and **fifth** from bottom to top. In the chord below, the two third intervals are C to E and E to G.



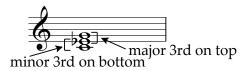
#### Major triads

A **major triad** has a **major** third on the bottom and a **minor** third on top. The chord that occurs on the first step of a **major** key is a **major** triad.



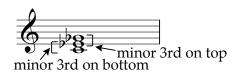
#### Minor triads

A **minor triad** has a **minor** third on the bottom and a **major** third on top. The chord that occurs on the first step of a **minor** key is a **minor** triad.



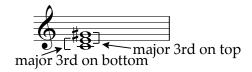
## Diminished triads

A diminished triad is a stack of two minor thirds.



# Augmented triads

An **augmented triad** is a stack of two **major** thirds.



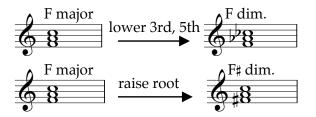
## Spelling minor triads

To spell a **minor triad**, start with a major triad, then **lower the 3rd using an accidental** to make a minor triad.



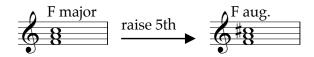
## Spelling diminished triads

To spell a **diminished triad**, start with a major triad, then **lower the 3rd and 5th** to make a **diminished** triad. Another option is to start with a major triad, then **raise the root** to make a diminished triad.



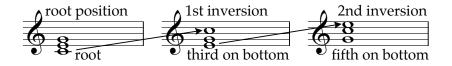
# Spelling augmented triads

To spell an **augmented triad**, spell a major triad, then **raise the 5th** (only) to make an augmented triad.



#### Root position First inversion Second inversion

**Root position** means the **root** is the lowest note. When the **third** is the lowest note, the triad is in **first inversion**. When the **fifth** is the lowest note, the triad is in **second inversion**.



## Voicing and inversion

**Chord voicing** refers to the ordering of the notes (root, third, fifth) above the lowest note. Changing the chord voicing does not change the inversion.

