

Band Virtual Learning

6th Grade Percussion

April 22nd, 2020



6th Grade Percussion Lesson: April 22nd 2020

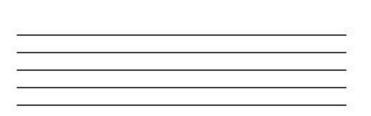
Objective/Learning Target:

Students will be able to identify whole steps, half steps, and be able to build a scale.



Half Step:

- A half step (or "semitone") is the distance from one key on the keyboard to the next adjacent key.
- Key 1 to Key 2 is a half step since they are next to each other.

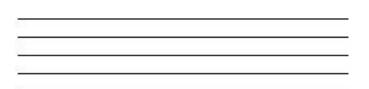






Half Step:

- A half step is not always from a white key to a black key.
- In this example, Key 1 and Key 2 are still next to each other.

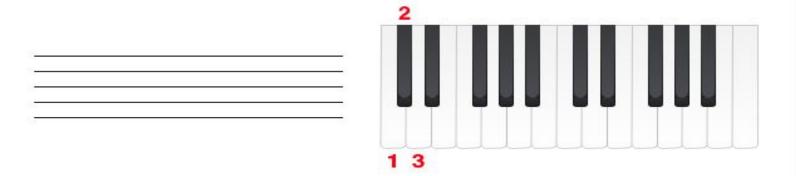






Whole Step:

- A whole step (or "whole tone" or simply "tone") is the same distance as two half steps.
- Key 1 to Key 3 is a whole step.



Key 1 to Key 2 is the first half step. Key 2 to Key 3 is the second half step.



- An accidental is a sign used to raise or lower the pitch of a note.
- The first accidentals that we will discuss are the flat and the sharp.

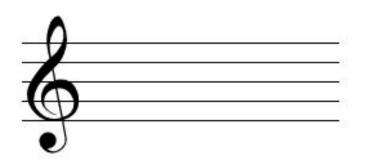


- The flat lowers a note by a half step while the sharp raises a note by a half step.
- When typing, you can use a # to represent a sharp and a b to represent a flat.



Let's examine the black key in between C and D.

On the keyboard, when we move to the right, the pitch is higher. When we move to the left, the pitch is lower.

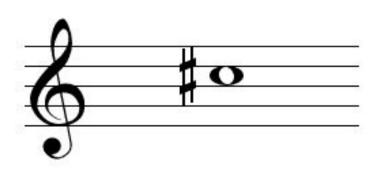






This key could be called C# since it is a half step above C.

Notice, we move from C to the right(higher) on the keyboard. Sharps raise a note, therefore it is called C#.

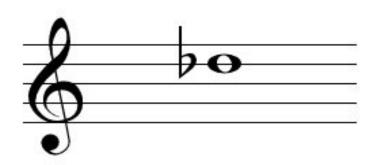






It could also be called D since it is a half step below D.

Notice, we move from D to the left (lower) on the keyboard. Flats lower a note, therefore it is called Db.







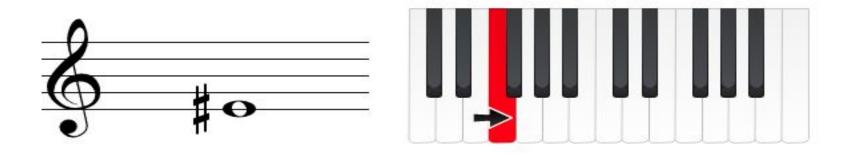
- Another example would be E and F.
- E could also be called F♭ since it is half step below F.







Likewise, F could be called E#.



Whenever a certain pitch has multiple names, it is called an **enharmonic** spelling.

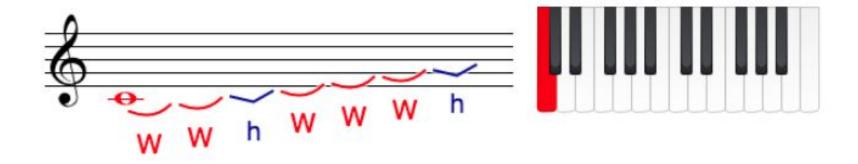


- A **scale** is a selection of certain notes within an octave. The first scale that we will discuss is the **major scale**.
- The major scale is constructed with this formula. W's represent whole steps and h's represent half steps.

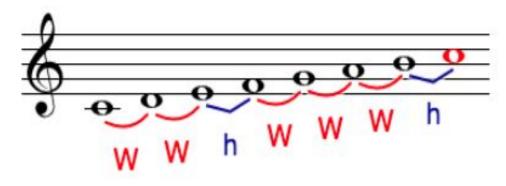




Let's build a C Major Scale. Our starting note will be C.



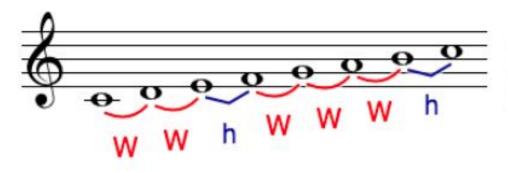








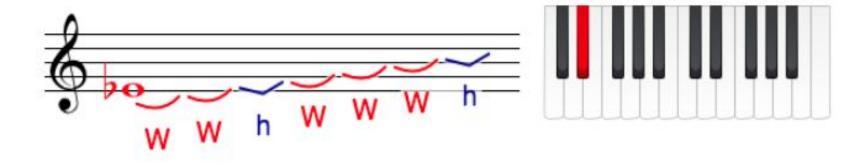
C major is: C, D, E, F, G, A, B, C.





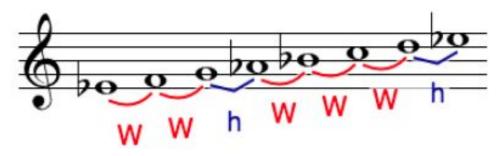


Next, we will build the Eb Major Scale. Our starting note will be Eb.





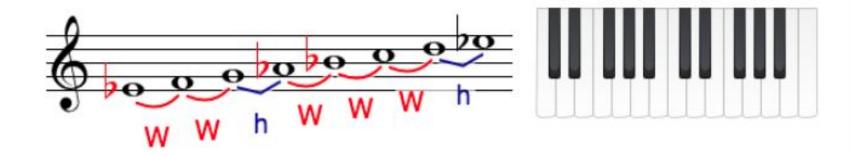
Eb major is: Eb, F, G, Ab, Bb, C, D, Eb.





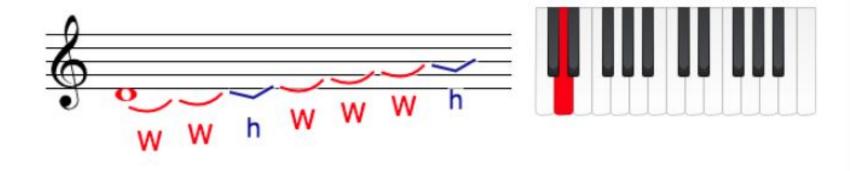


Notice that Eb Major has three flats (Both Eb's only count once).



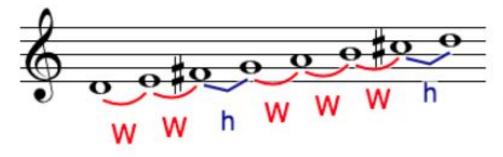


For our final scale, we will build the D Major Scale.





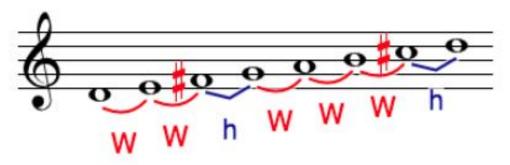
D major is: D, E, F#, G, A, B, C#, D.







Notice that D Major has two sharps.







Your turn! Build a scales starting on

Bb

Ab

G



Answer Key:

Bb Major

Ab Major

G Major

Bb, C, D, Eb, F, G, A, Bb

Ab, Bb, C, Db, Eb, F, G, Ab

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

