

Logistics, etc.....

- sign in / out everyday
- start promptly -> don't be late!
- breaks / bathrooms
- asking questions
- no bad language, teasing, other
- behavior policy



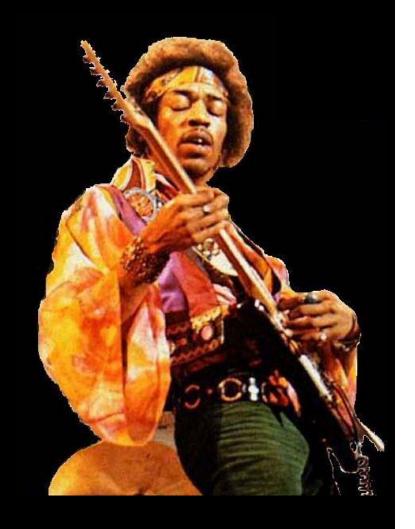
How to prepare for class:

- be on time
- tune-up when you get here
- have all materials
- practice, practice, practice

NO PRACTICE

= NO PROGRESS

= NO FUN



My expectations:

you will be on time

you will tune-up when you arrive

you will bring your materials

you will ask questions

you will practice every day / night,
 even if only for 5 minutes





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www.WilliamDoney.com

During breaks / after class

PPT is available from....

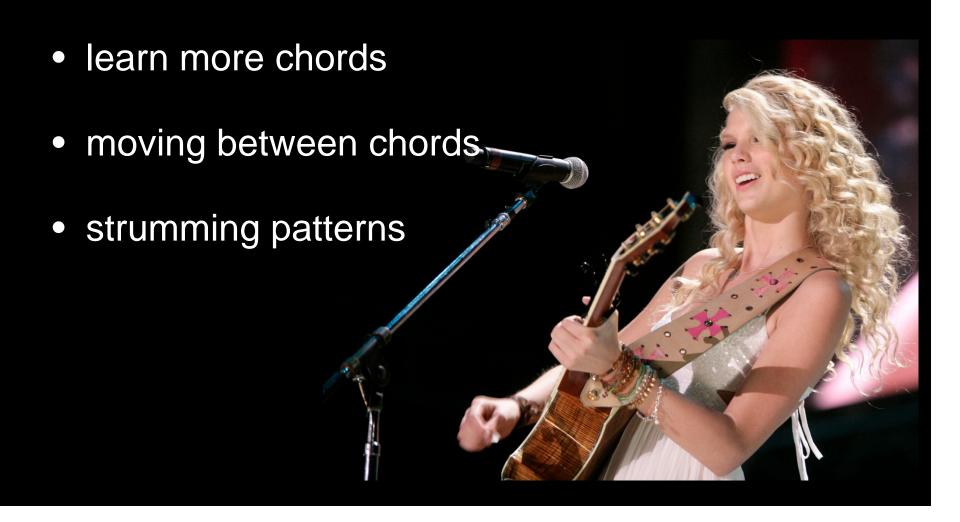
www.WilliamDoney.com/guitarclass.htm





Level II Class

review basics from Level I



Remember the reality (truth):

- PRACTICE = PROGRESS
 - keep a PRACTICE LOG fill it out every day
- the guitar "DIP".... You will want to give up
 - everyone experiences it
 - > 90% of beginners experience in first 6 months
 - how will you handle it?

Remember the reality (truth) (cont.):

- the more you play, the better you get
- it's not the minutes, but the consistency
 - > a few minutes every day is better than an hour 1-2x's a week
- if you like it, play it again. If you don't, don't....
 - keep a 15 Songs I Want To Play LIST
- surround yourself with music, other players

Becoming a good player:

must master 2 things:

MUSIC THEORY

- What notes to play
- What scales work well over certain chords
- Why some chords work and others don't

2. TECHNICAL ABILITY

- Develop physical ability
- Muscle memory (remember all those hours??)

Becoming a good player (cont.)

must master 2 things:

- 1. MUSIC THEORY
 - Very mathematical
 - ➤ We'll learn some in this class building chords
- 2. TECHNICAL ABILITY
 - Continue to work on this so get better faster !!

QUESTIONS?



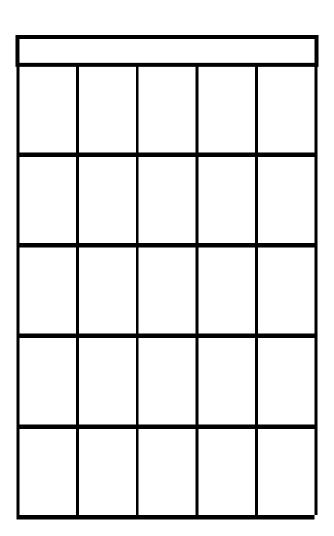
Quick Review

Of LEVEL I stuff...



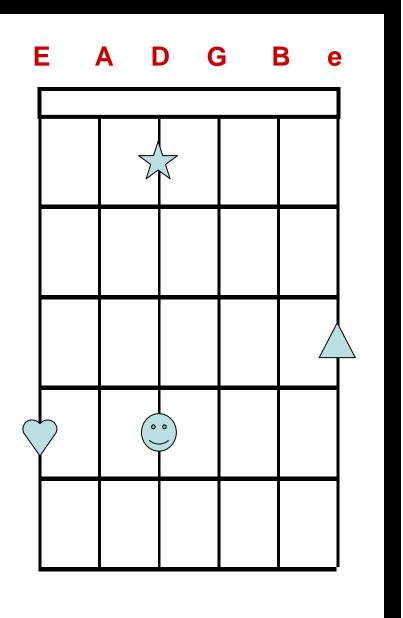
Quiz #1

- 1. fill in the missing string names
- 2. Put a on the 3rd FRET "e" string
- 3. Put a \bigstar on 4th string 1st FRET
- 4. Put a on "D" string 4th FRET
- 5. Put a von low "E" 4th FRET



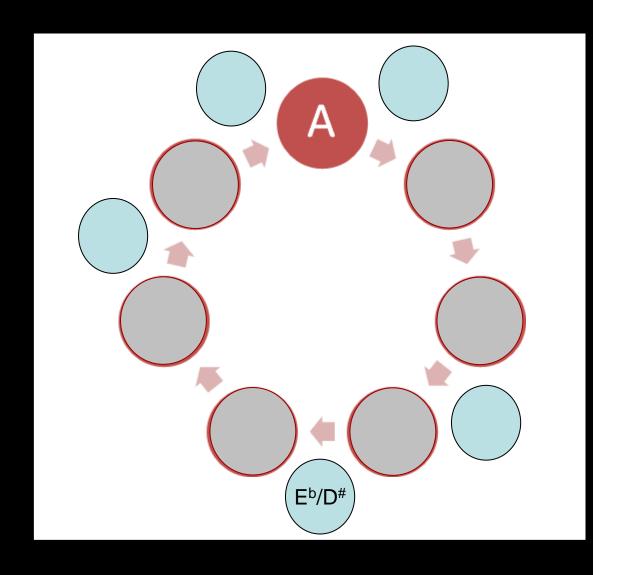
Quiz #1 Answers

- 1. fill in the missing string names
- 2. Put a on the 3rd FRET "e" string
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- 4. Put a on "D" string 4th FRET
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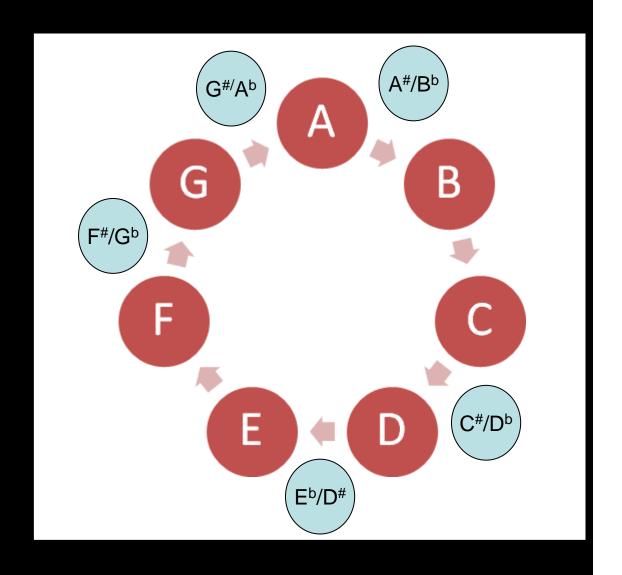
Quiz #2

1. fill in the missing notes



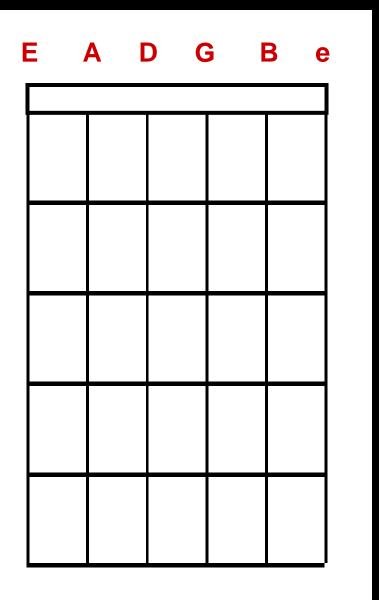
Quiz #2 Answers

1. fill in the missing notes



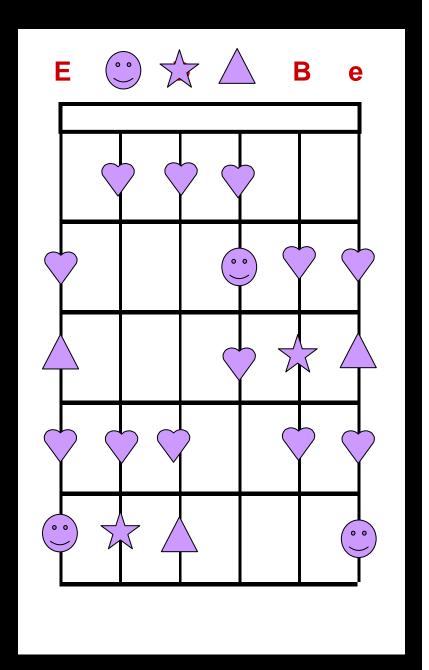
Quiz #3

- 1. Put a A on the 4 "G" notes
- 2. Put a \bigstar on the 3 "D" notes
- 3. Put a on the 4 "A" notes
- 4. Put a von all the 12 "flat" notes



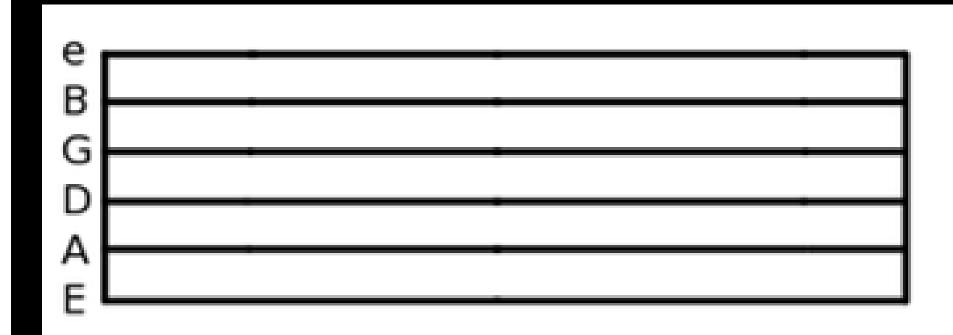
Quiz #3 Answers

- 1. Put a
 on the 3 "G" notes
- 2. Put a \bigstar on the 3 "D" notes
- 3. Put a on the 4 "A" notes
- 4. Put a on all the 12 "flat" notes



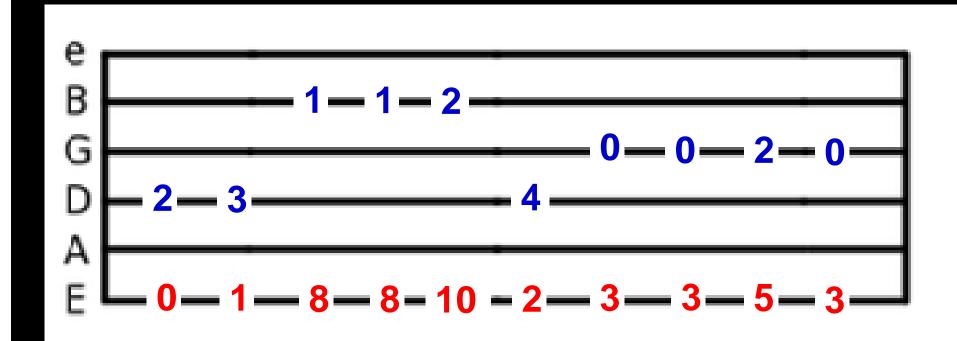
Quiz #4

1. Write the following notes "in order" in TAB form below



Quiz #4 Answers

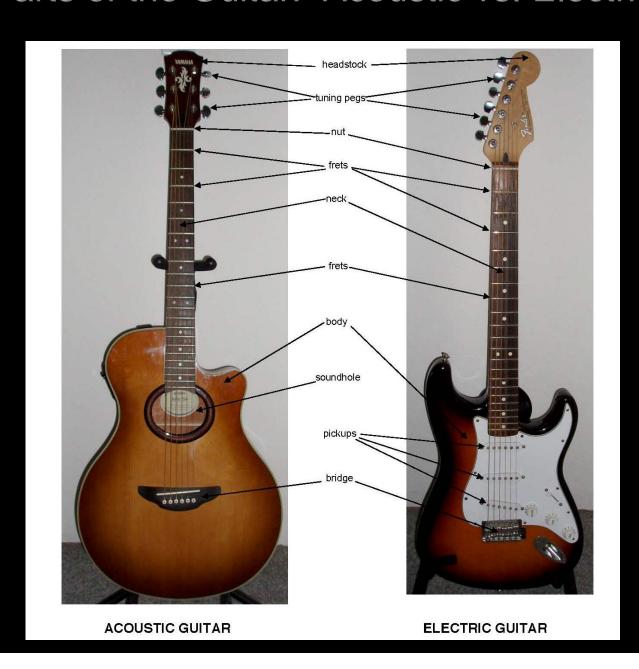
1. Write the following notes "in order" in TAB form below



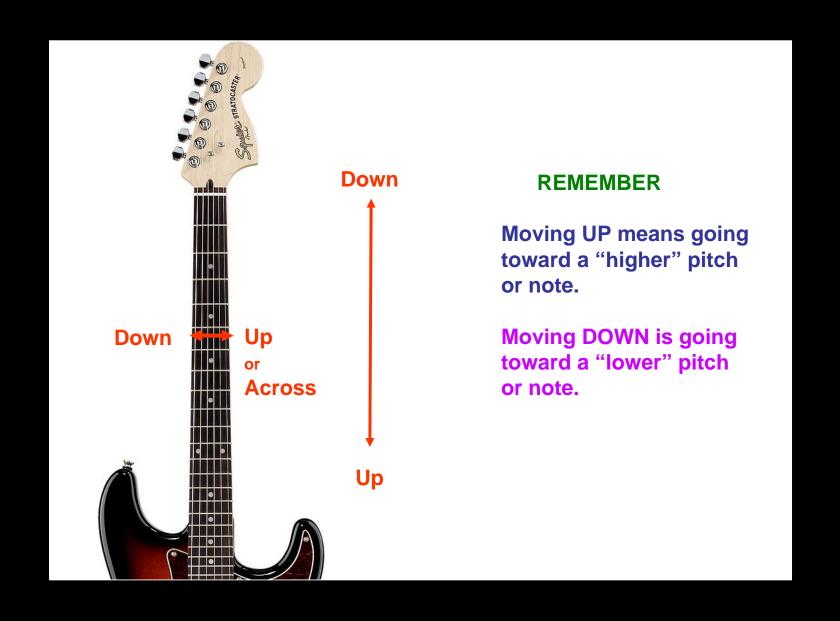
Quiz #5

- 1. No ____ = No ___ = No ____
- 2. When should practice = _____
- 3. What should you "fill-in" everyday? _____
- 4. What did Eddie eat?
- 5. Who can learn to play guitar?
- 6. What is the guitar "DIP"?

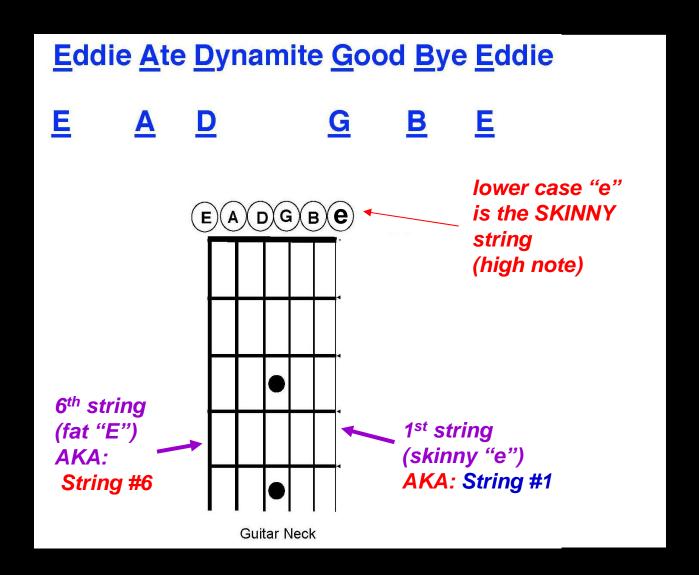
Parts of the Guitar: Acoustic vs. Electric



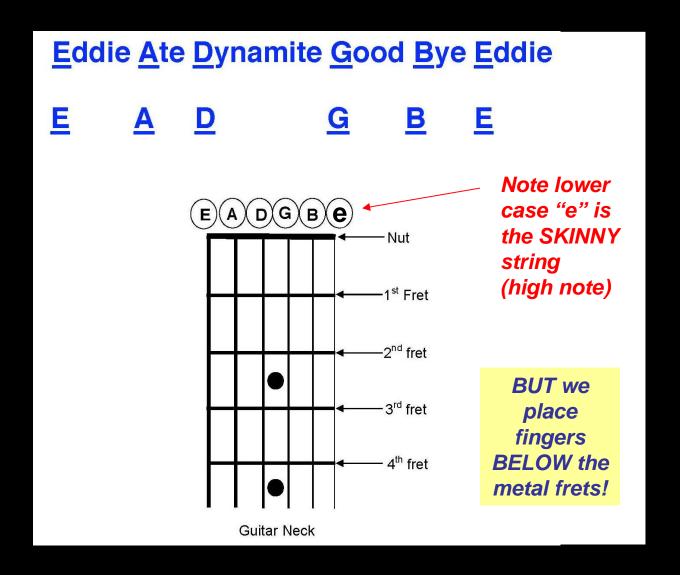
DIRECTIONS along the strings



OPEN Strings - NAMES



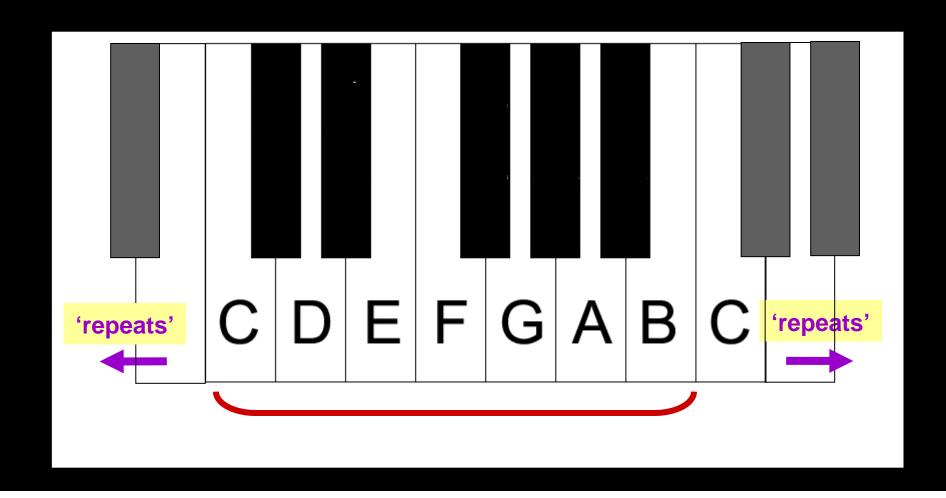
OPEN Strings – FRET #'s



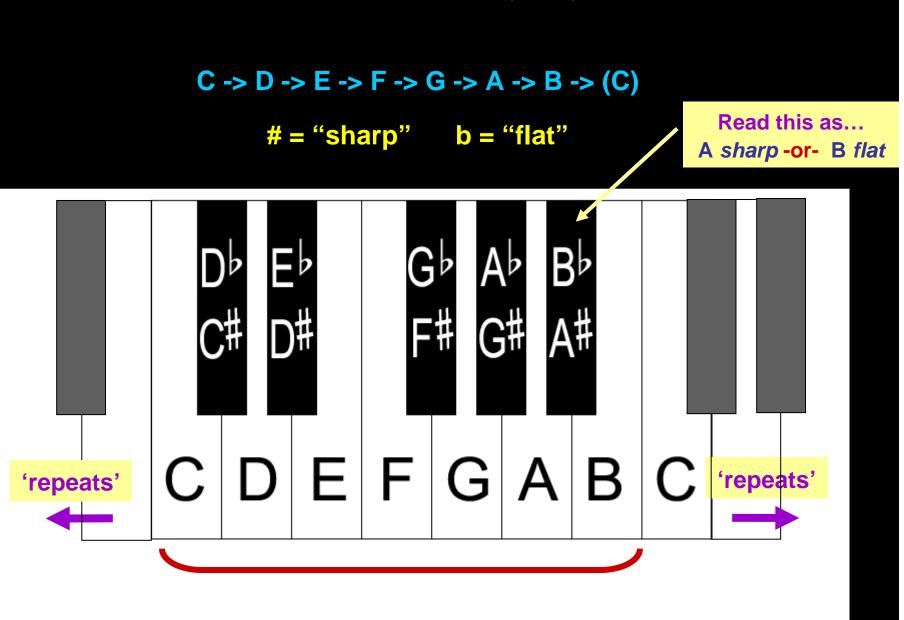
Musical Notes

$$C \rightarrow D \rightarrow E \rightarrow F \rightarrow G \rightarrow A \rightarrow B \rightarrow (C)$$

(just the WHITE keys on the piano)



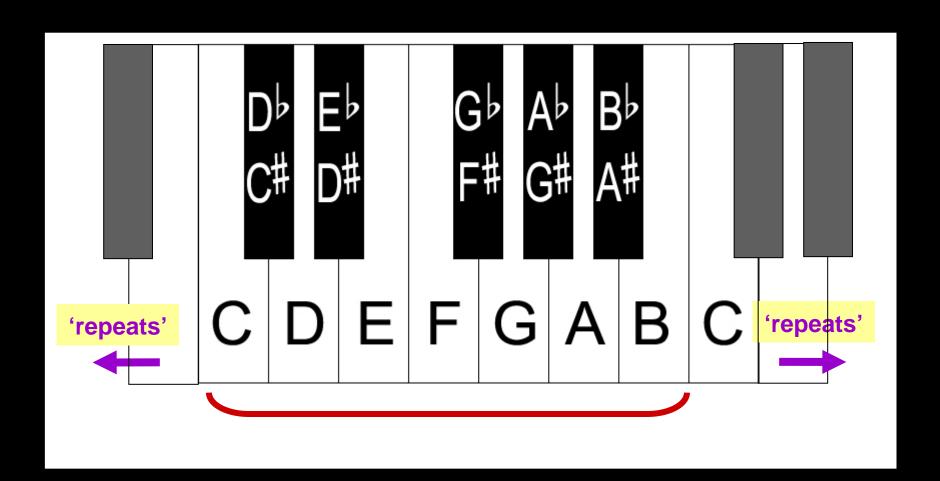
Musical Notes (cont.)



NOTES vs. FRETS

Each NOTE on the piano (black or white) = 1 FRET on the GUITAR

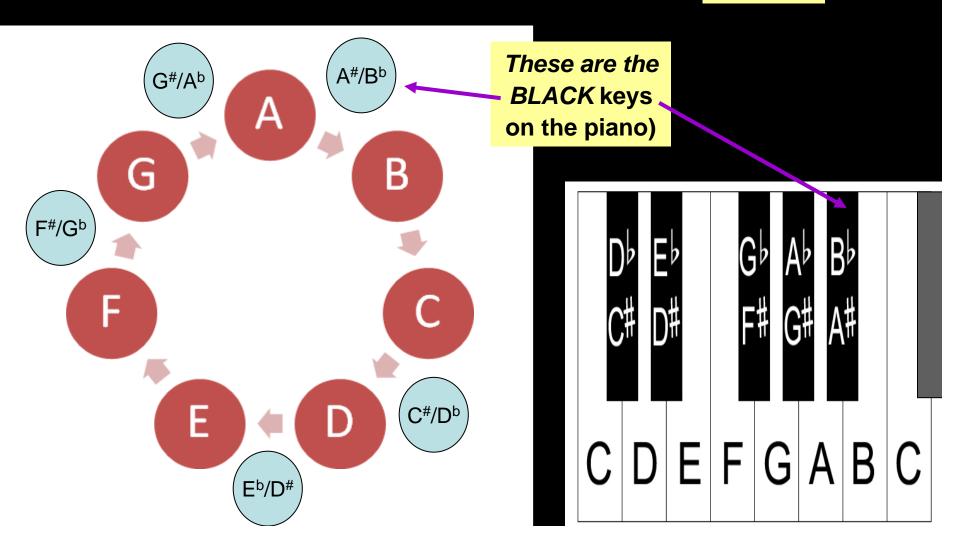
SO... if you move from the white "D" to the black "D#" key -> move 1 FRET



Musical Notes (cont.)

Represent this as a CIRCLE

C -> D -> E -> F -> G -> A -> B -> (C) 'repeats'

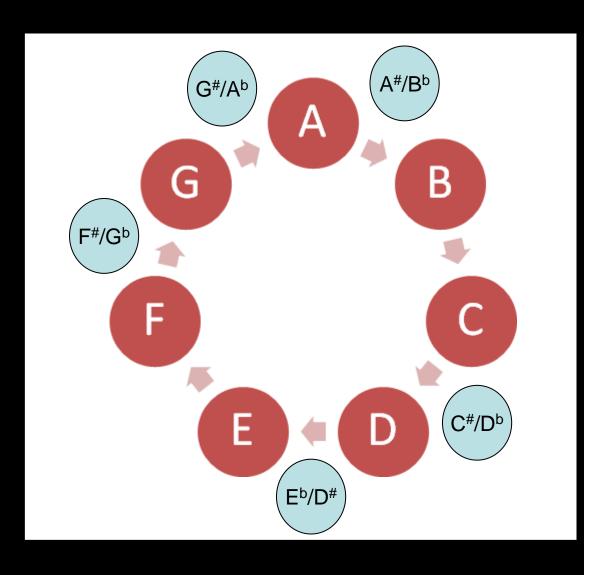


Musical Notes (cont.)

Up 1 FRET = move 1 NOTE

So... what NOTE would be....

- 1. 2nd fret on "B" string?
- 2. 4th fret on low "E" string?
- 3. 1st fret on "G" string?



How to hold & use a PICK







Or you can use your fingers (or just THUMB)!

Tuning Your Guitar – "Tuning Up"



Standard
Standard Tuning
Pitch: 440 Hz - Concert

Settings

Settings

A
110.0 Hz

D
146.8 Hz

G
196.0 Hz

B
246.9 Hz
-45 conts

Clip-On

Phone APP

Directions: 1. pluck a string so 'rings'...

2. turn TUNER

Tuning Your Guitar – "Tuning Up"

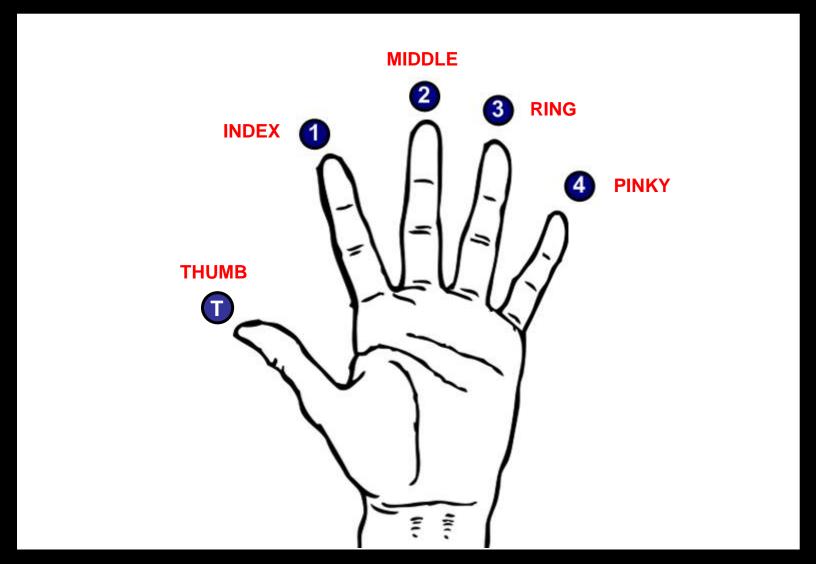
LET's DO THIS NOW AS A GROUP

- Directions: 1. pluck LOW E string so 'rings'...
 - 2. turn TUNER on headstock
 - 3. always tune UP to the correct note
 - 4. repeat for other strings

NOTE: *tighten* string = *increase* tension = *increase* pitch

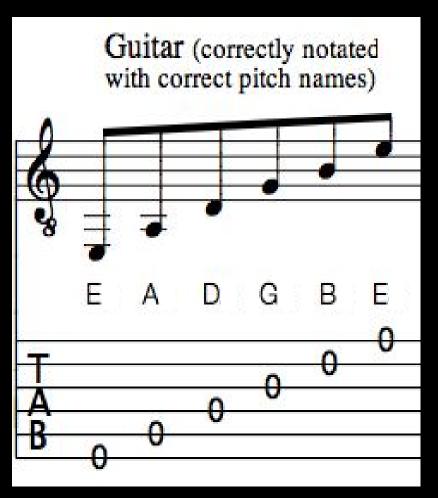
loosen string = *less* tension = *lower* pitch

REVIEW: Fingers & Numbering System



(for RIGHT handed players)

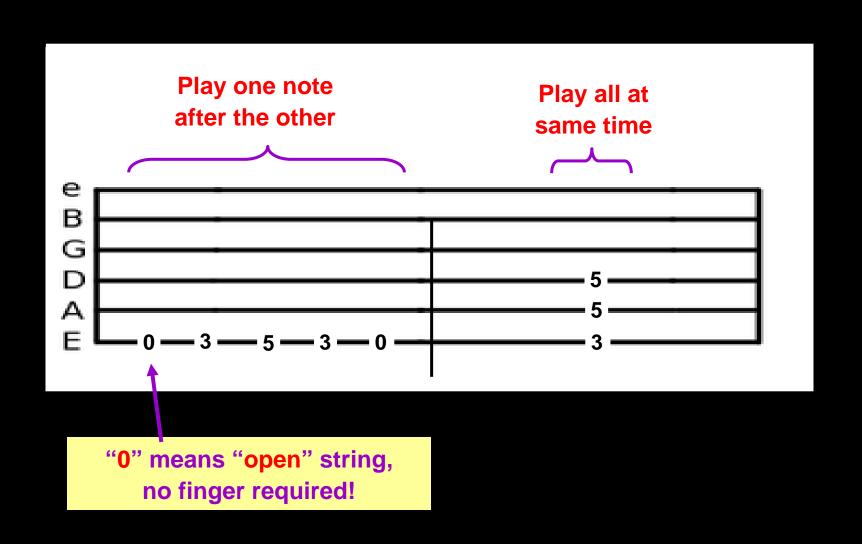
REVIEW: Music Notation vs. Tablature



Traditional Music Notation
"aka" piano or sheet music
what "most" instruments use

Tablature or "TAB"
Simplified method for guitarists
Lines represent our 6 strings
"E" on bottom, little "e" on top
#'s represent FRET #

REVIEW: Reading TABLATURE ("TAB")

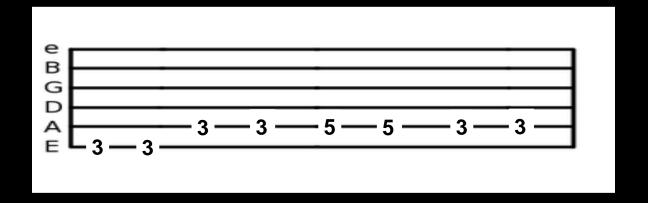


REVIEW: "Put finger at......"

- 1. Put index finger on "A" string at 2nd FRET
- 2. Put 3rd finger on "big E" string at 4th FRET
- 3. Put middle finger on "D" string at 5th FRET

Sample Song using Tablature

The Troggs – "Wild Thing" riff



Let's try it together!

How Do We All Play TOGETHER?

Use a METRONOME

METRONOME:

- tool by which you learn to control the *time* element of your playing
- keeps an even, steady "tempo"
- helps when playing with others
- the DRUMMER is the "time-keeper" in a band
- but learn the NOTES FIRST,
 then practice to a metronome



Phone APP



Traditional (piano?)

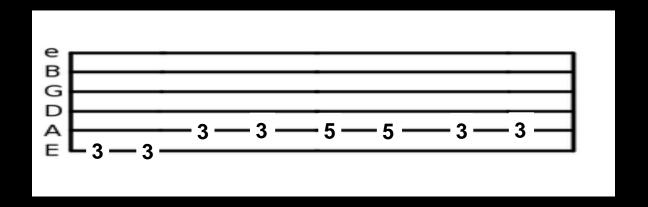


Digital

Sample Song using Tablature

NOW play using METRONOME

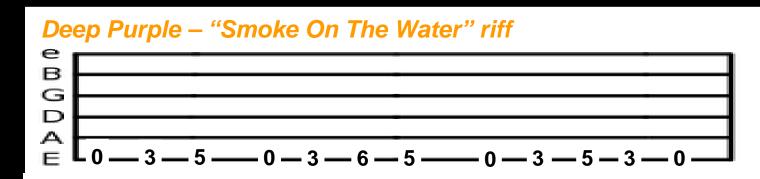
The Troggs – "Wild Thing" riff

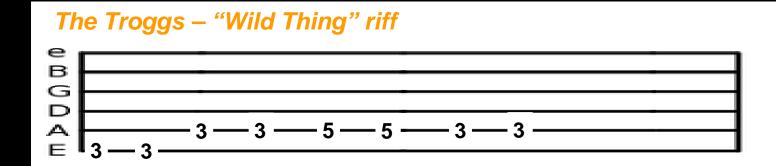


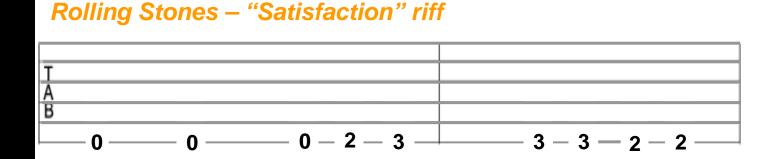
Let's try it again, but...

at different "tempos"

Practice Songs with Metronome







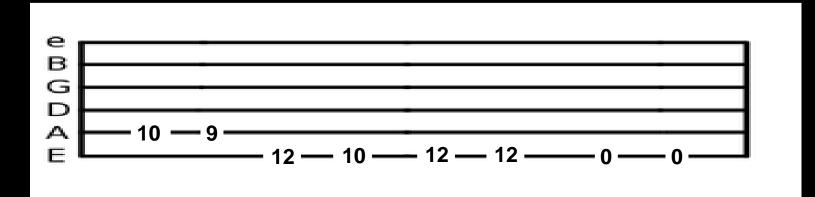
Break....

Work on songs

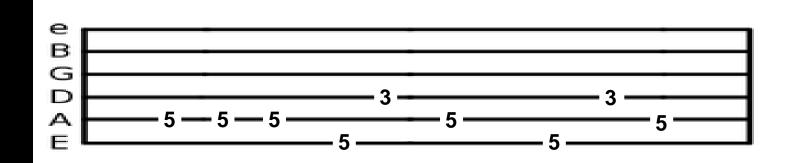


Other Songs

We Will Rock You - Queen

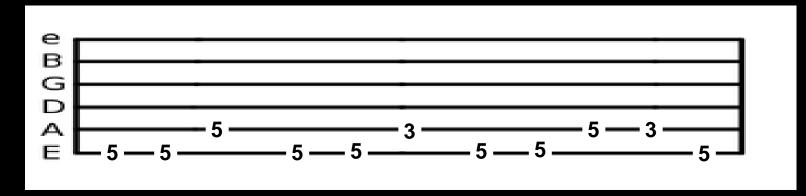


Darth Vader's Theme

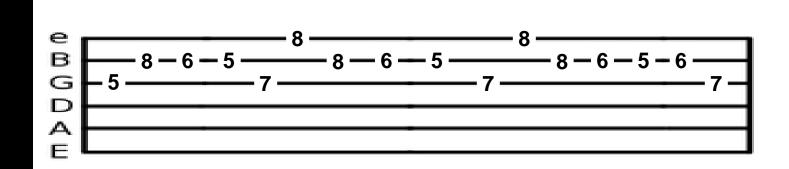


Other Songs (cont.)

School's Out – Alice Cooper



Star Wars' Theme



Can You Write the TAB for "Wheels on the Bus"?

HINT: start on low "E" string 5th FRET as first note

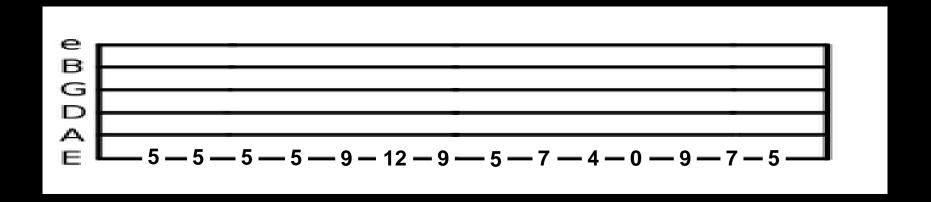
The Wheels On The Bus (go round & round)



TAB for "Wheels on the Bus" - Answer

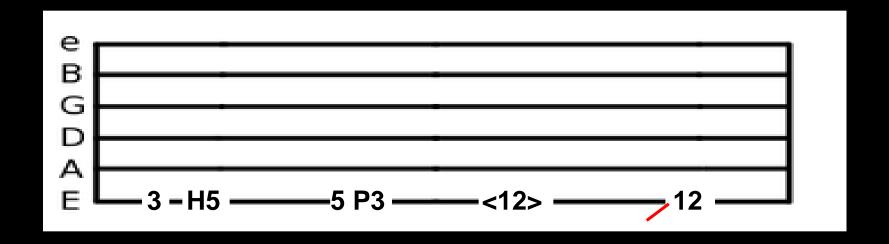
starting on low "E" string 5th FRET as first note

The Wheels On The Bus (go round & round)

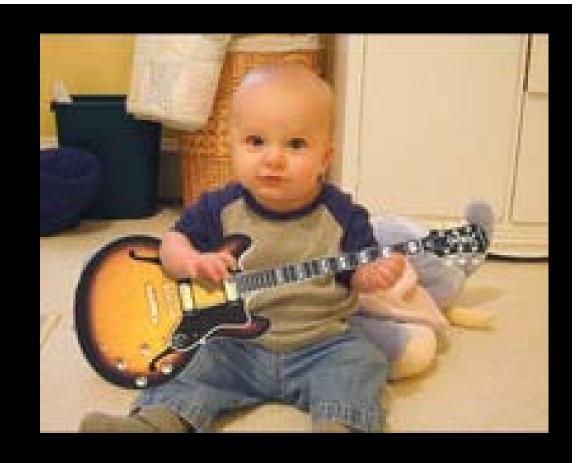


Miscellaneous TAB notation

More complicated songs include some/all of these



"hammer ON" "pull OFF" "harmonic" "slide up to"



Break:

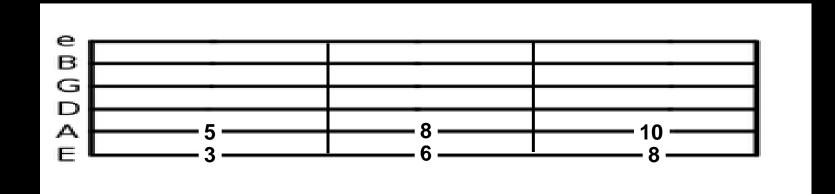
Work on songs...

Intervals

If you play.....

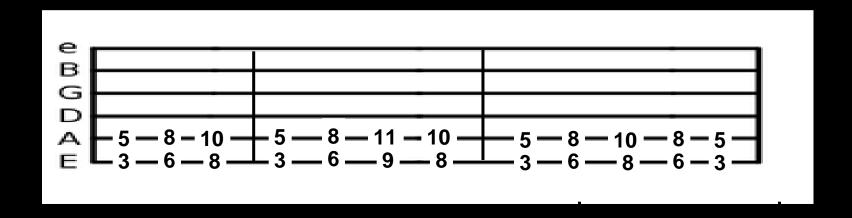
1 NOTE = a "note"

2 NOTES = an "INTERVAL"



Songs with INTERVALS

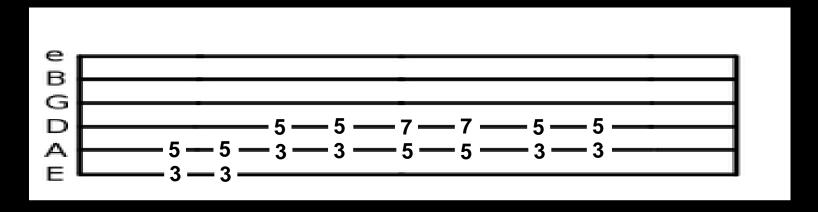
Smoke On The Water



Using TWO fingers (1st & 3rd)

Songs using Intervals (cont.)

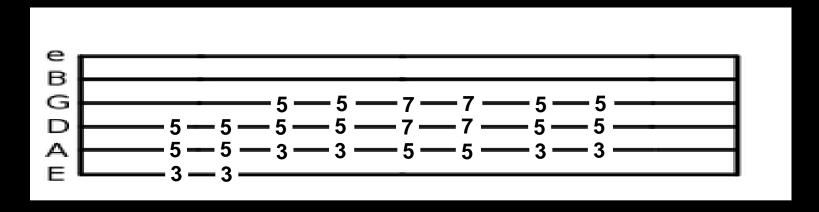
The Troggs – "Wild Thing" riff



Using TWO fingers (1st & 3rd)

Songs using Intervals (cont.)

The Troggs – "Wild Thing" riff



Using THREE fingers (1st, 3rd, & 4th)

Introduction to CHORDS

If you play.....

1 NOTE = a "note"

2 NOTES = an "interval"

3 or more NOTES = a CHORD

Introduction to CHORDS (cont.)



Most SHEET MUSIC

has "LETTERS"

above the music

notation lines.

These represent the

CHORD to be played

for that part of the

song.

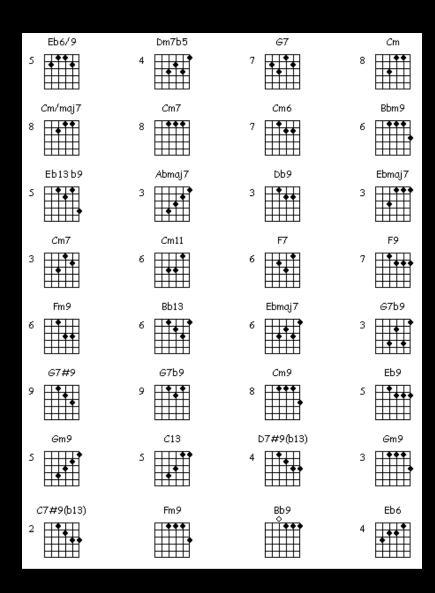
Introduction to CHORDS (cont.)



HOW to play these
CHORDS is shown in
the DIAGRAMS here.
They show the strings
and where fingers
need to be placed to

play this CHORD.

Introduction to CHORDS (cont.)



BAD NEWS:

There are literally

HUNDREDS of

chords, if not more

to learn!!

GOOD NEWS:

You need only 3 to play *MOST* songs on the radio.

How to practice CHORDS

TECHNIQUE:

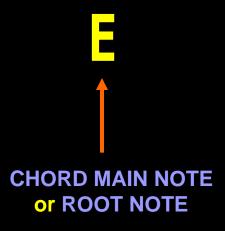
- 1. Use TIPS of fingers to hold strings down
- 2. Place fingers close to the fret
- 3. Thumb should support fingers
- 4. Place fingers in place one at a time & HOLD
- 5. Play each string one at a time to ensure every note is clear and "rings"
- 6. Strum all strings to hear chord
- 7. REPEAT steps 4-6

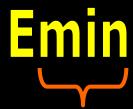
Playing SONGS with CHORDS

- To play songs, must be able to move from one chord to another chord QUICKLY
- PRACTICE going from Emin -> Gmin -> Amin9 -> Asus2
- Strum each chord 1X, the move on to next
- Strum each chord 2X's, then move on...
- Etc....
- Use a METRONOME ?

Let's try it together!

Naming CHORDS – The Basics





How CHORD is altered or changed.

Ex: min = MINOR maj = MAJOR

dim = DIMINISHED+

sus = SUSPENDED

aug = AUGMENTED

others...

Emin9

Last # identifies additional note(s) added beyond just basic 3 notes of chord.

Ex: 7 = seventh

9 = ninth

11 = eleventh

13 = thirteenth

others...

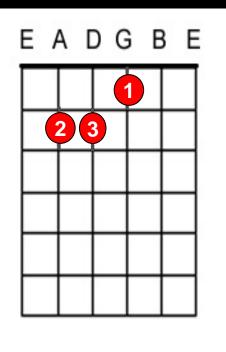
But this gets us into THEORY, so for now we won't go any deeper

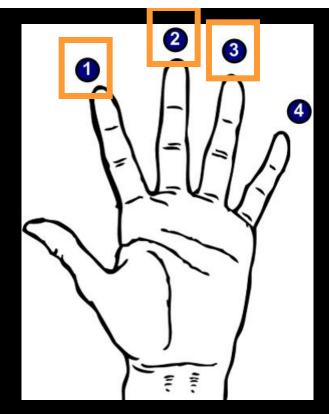
Chords

OPEN position

major

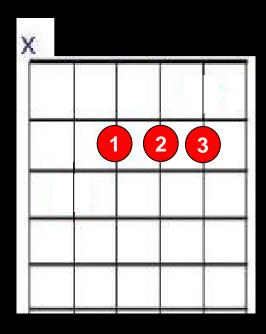
"E" chord

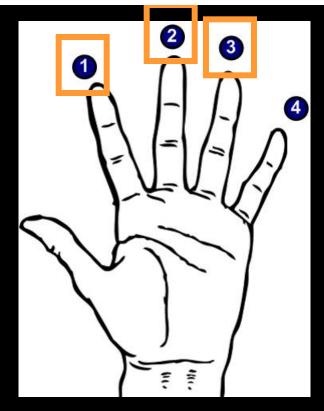




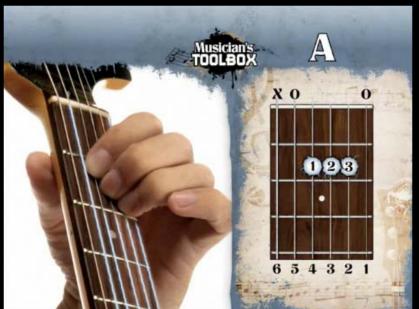


"A" chord

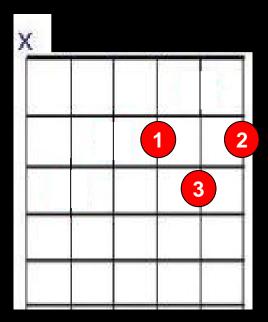


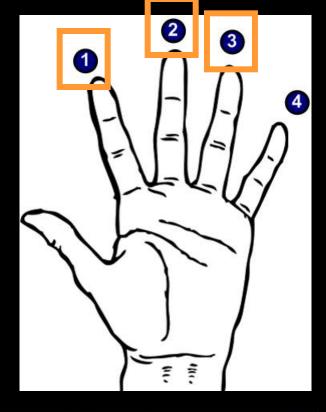






"D" chord

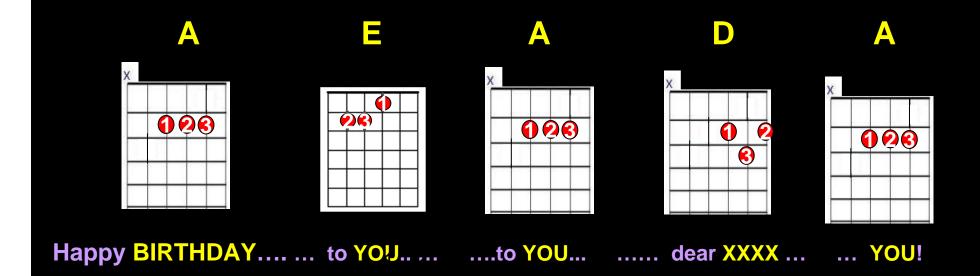






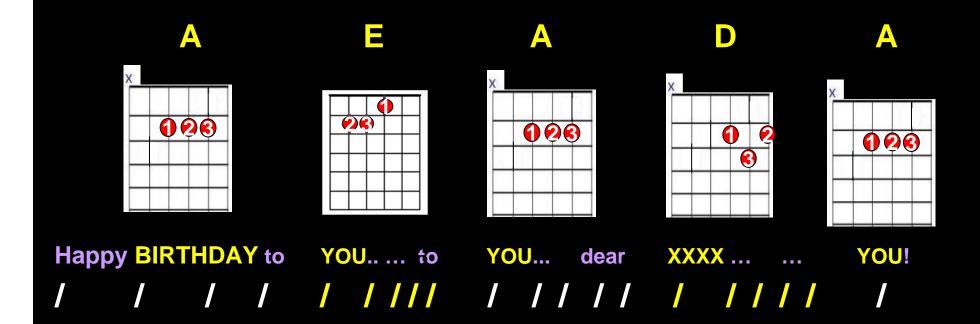


Happy Birthday with A-D-E Chords



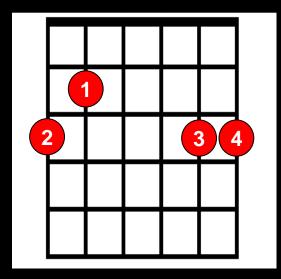
strum each chord ONCE

Happy Birthday with A-D-E Chords

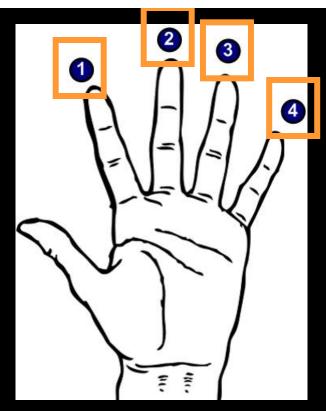


strum each chord as SHOWN

"G" chord

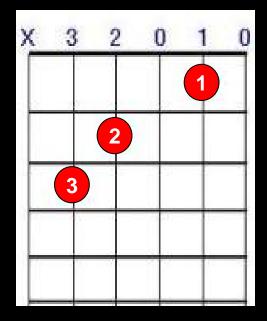


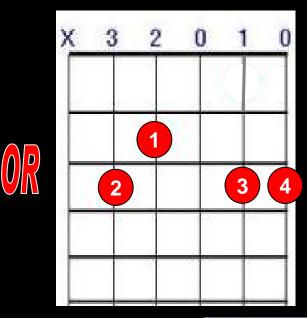


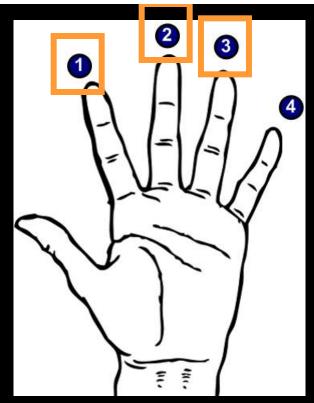




"C" chord



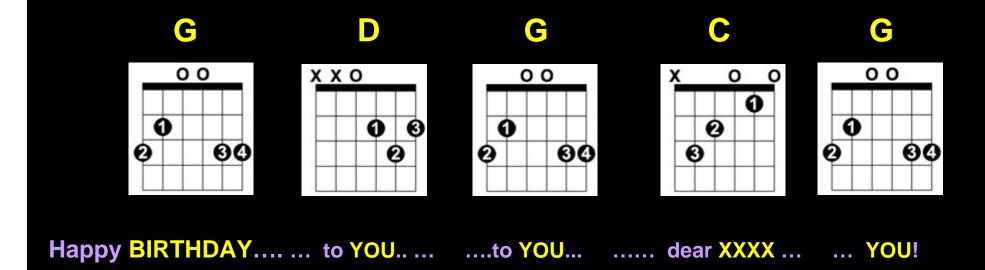






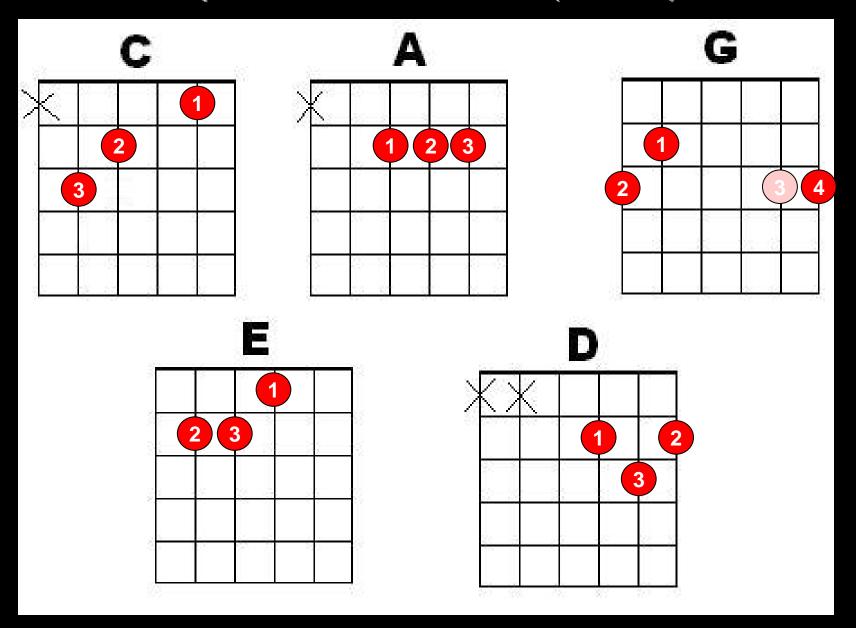


Happy Birthday with G-D-C Chords



strum each chord ONCE

Open Position Chords (review)



Chord "SHAPES"

The "CAGED" system

$$C-A-G-E-D$$

are chord shapes that are MOVABLE around the neck

"BAR" chords

6th String chords – based on the "E" chord shape

5th String chords – based on the "A" chord shape

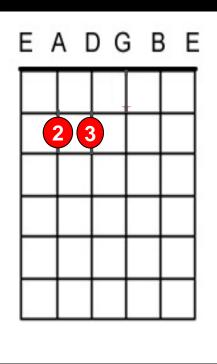
4th String chords – based on the "D" chord shape

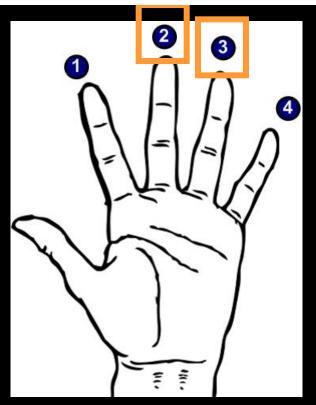
Chords

OPEN position

minor

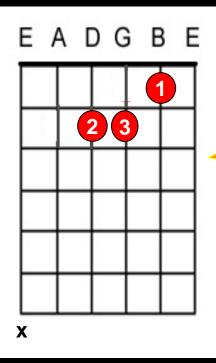
"Emin" chord



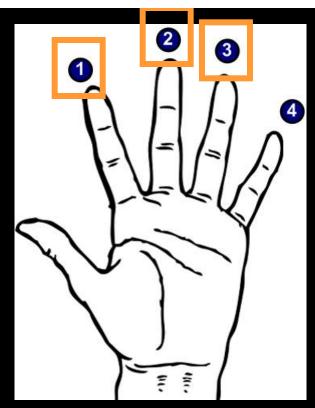




"Amin" chord

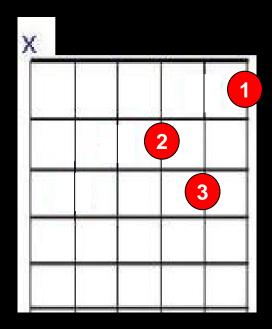


SAME SHAPE
"E" chord!!!

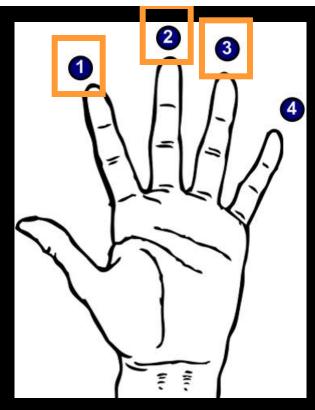




"Dmin" chord









What to PRACTICE at Home? Remember, PRACTICE = PROGRESS

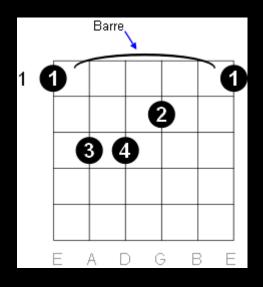
- 1. Eddie Ate Dynamite, Good Bye Eddie!
- 2. Tab version of song(s) listen on YouTube
- 3. Finger exercise (e.g. 1-2-3-4, 2-3-4-5)
- 4. CHORDS place fingers, strum, squeeze...
- 5. FILL-IN practice LOG
- 6. Download PPT & other documents at:

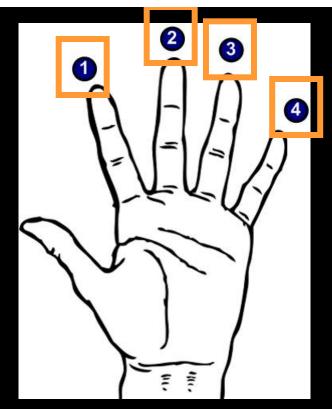
www.WilliamDoney.com/guitarclass.htm

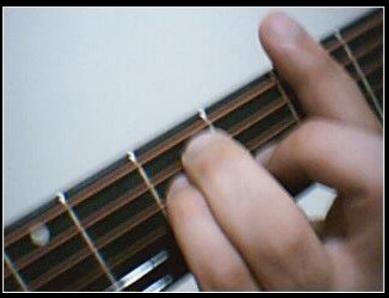
Chords

BARRE major

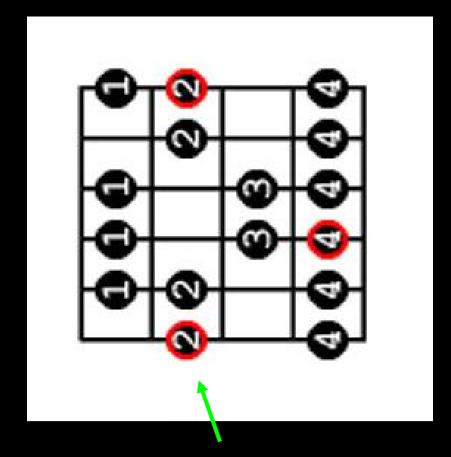
"BARRE" chord





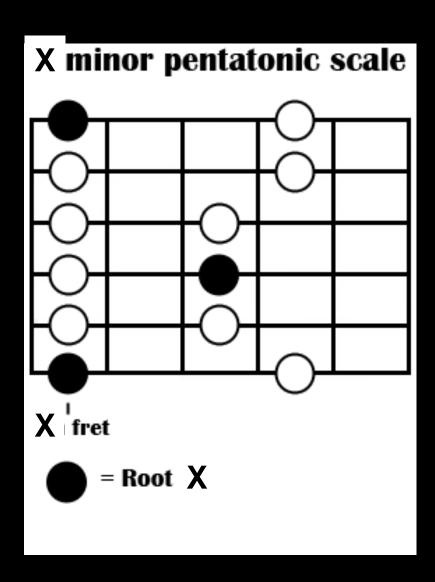


Major Scale Pattern



CIRCLED NOTE is "ROOT"

Pentatonic Scale Pattern



Picking

(single notes)

- 1. HOLDING PICK thumb & first finger
- BRACING PICKING HAND find bridge, rotate hand,
 drop pinky or pinky & ring
- 3. PICK DIRECTION 90° to string
- 4. EXERCISES use METRONOME
 - 1. SINGLE STRING: DOWN DOWN
 - 2. SINGLE STRING: UP UP
 - 3. SINGLE STRING: DOWN UP
 - 4. SINGLE STRING: DOWN DOWN UP UP

Picking (cont.)

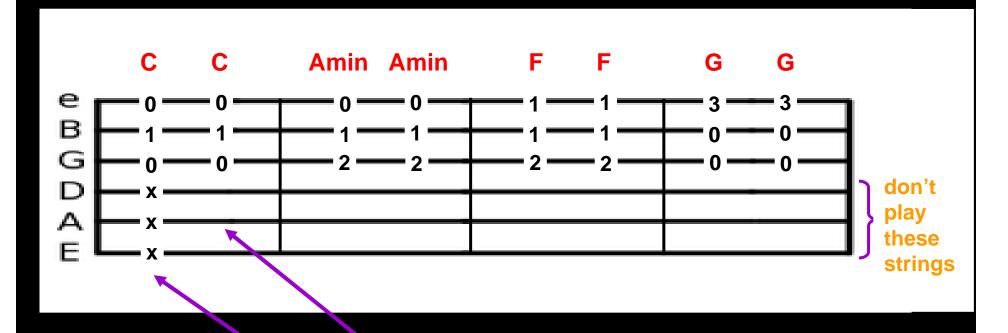
(single notes)

5. MORE EXERCISES – use METRONOME (cont.)

- 1. TWO STRINGS: DOWN DOWN
- 2. TWO STRINGS: UP UP
- 3. TWO STRINGS: DOWN DOWN UP UP
- 4. TWO STRINGS: DOWN UP
- 5. THREE STRINGS:

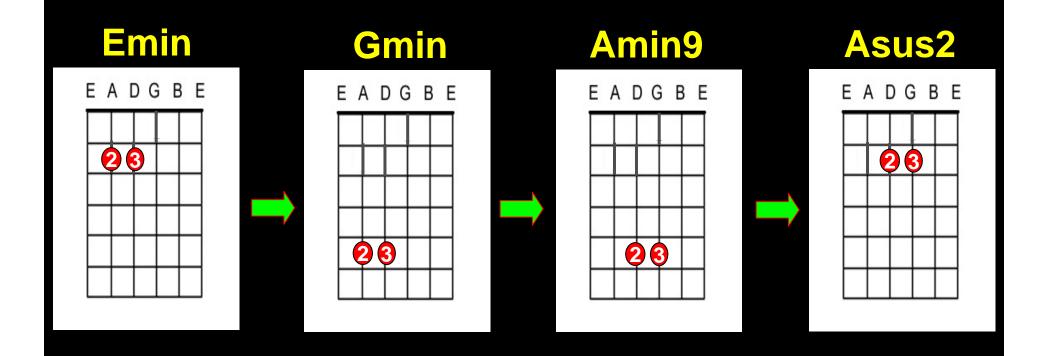
First Chords (3 notes)

This is a very common chord progression, used by many songs



If there is an "x" or "nothing" on a string, that means -> don't play that string!

Moving from Chord to Chord



Miscellaneous To Do

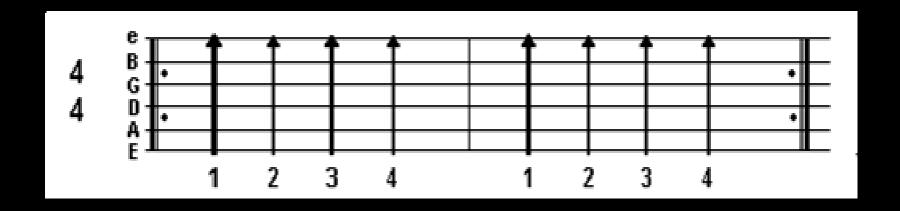
- fingerstyle play chords
- arpeggios with chords
- major scale finger exercise
- palm muting
- down / up strokes
- MINOR vs MAJOR chords

STRUMMING

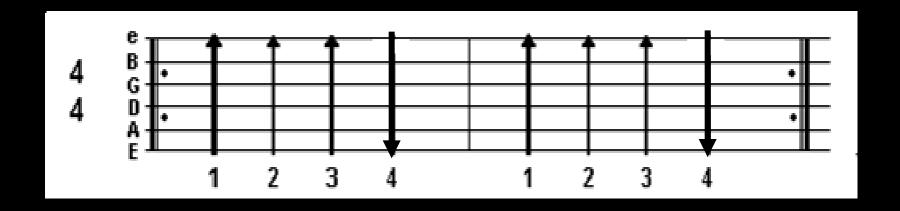
(chords, most/all strings)

- 1. HOLDING PICK thumb & first finger
- 2. WHERE ON STRINGS TO STRUM?
- 3. BRACING PICKING HAND find bridge, then rotate & drop
- 4. PICK DIRECTION 90° to string
- 5. HOW either with just HAND or WHOLE FOREARM
- 6. EXERCISES use METRONOME
 - 1. DOWN DOWN
 - 2. *UP UP*

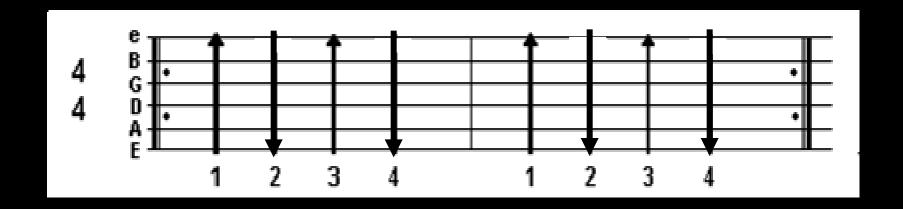
ALL DOWN



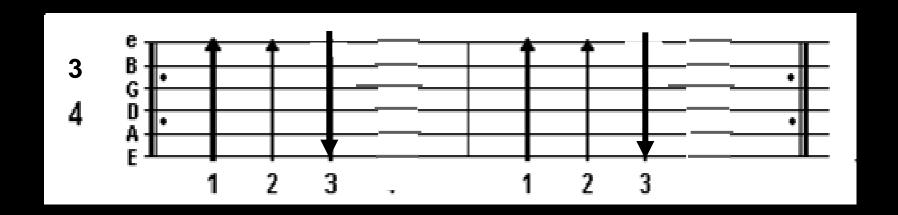
DOWN / DOWN / UP



ALTERNATE UP & DOWN

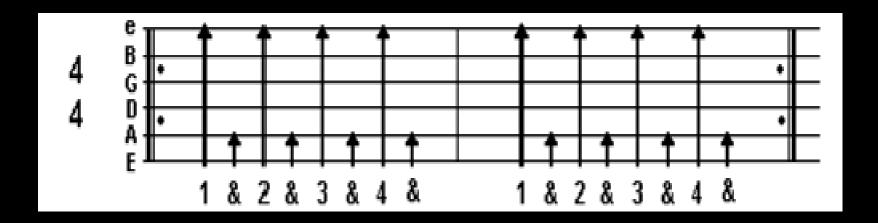


DOWN / DOWN / UP



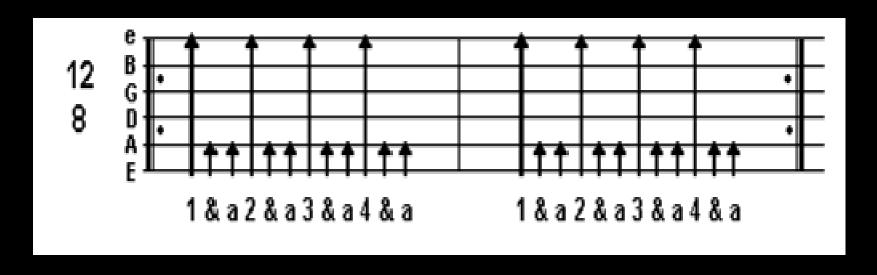
DOUBLE DOWNS

(from low strings to high strings)



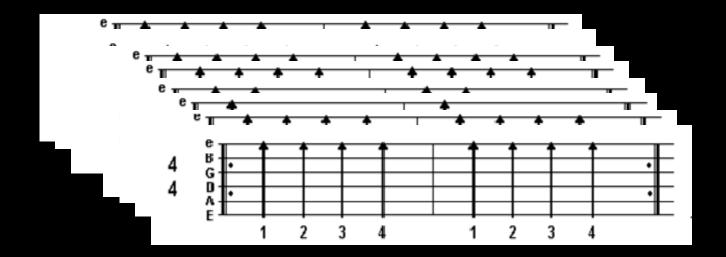
TRIPLE DOWNS

(from low strings to high strings)



?

(from low strings to high strings)



Strumming (cont.)

(Arpeggios)

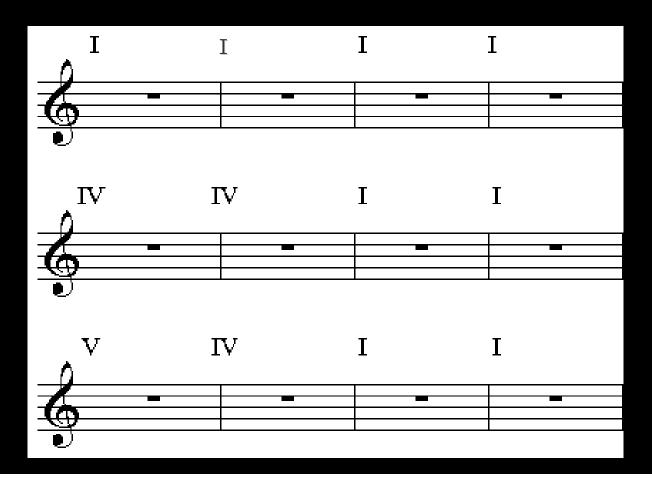
- 1. ARPEGGIOS are just "picking a chord 1 string at a time"
- 2. EXERCISES use METRONOME, PLAY CHORD....
 - 1. DOWN DOWN
 - 2. *UP UP*

Blues Progression

Aka "12-BAR BLUES"

1 "BAR" = 1 MEASURE (typically 4 beats or strums)

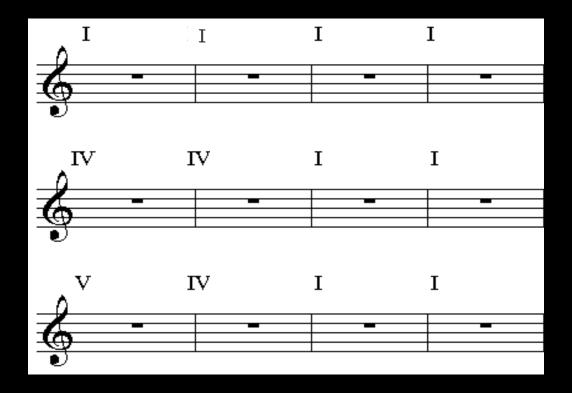
Example below show 12 BARS or MEASURES that are repeated



The example below uses NASHVILLE numbering

ROMAN NUMERALS are used instead of CHORD LETTERS

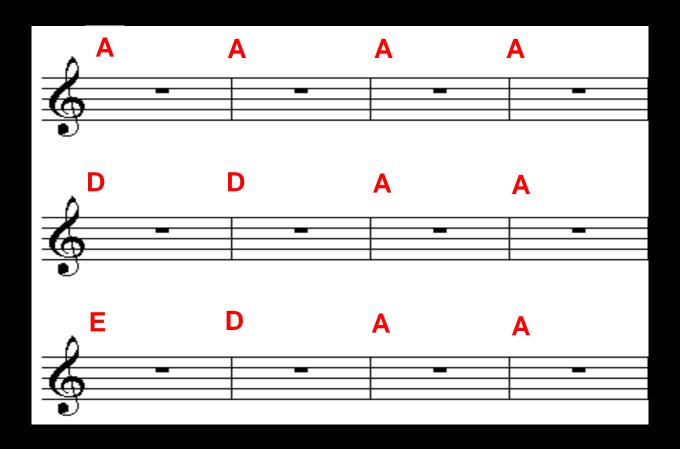
So... if we are playing the BLUES IN "A", then "A" = I



So... if we are playing the BLUES IN "A" then "A" = I

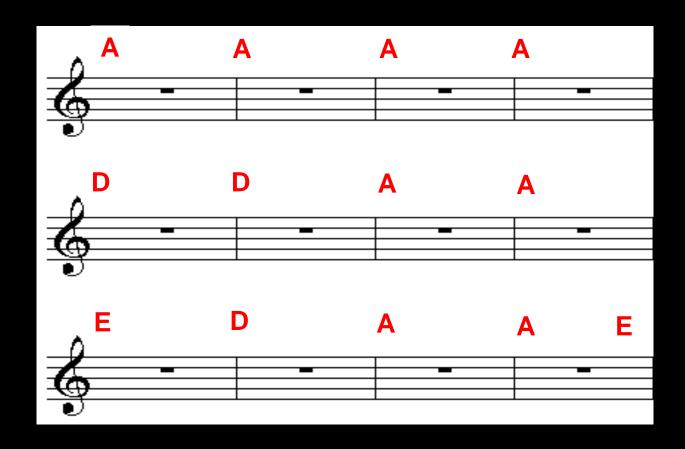
Using theory, then... I = A IV = D V = E

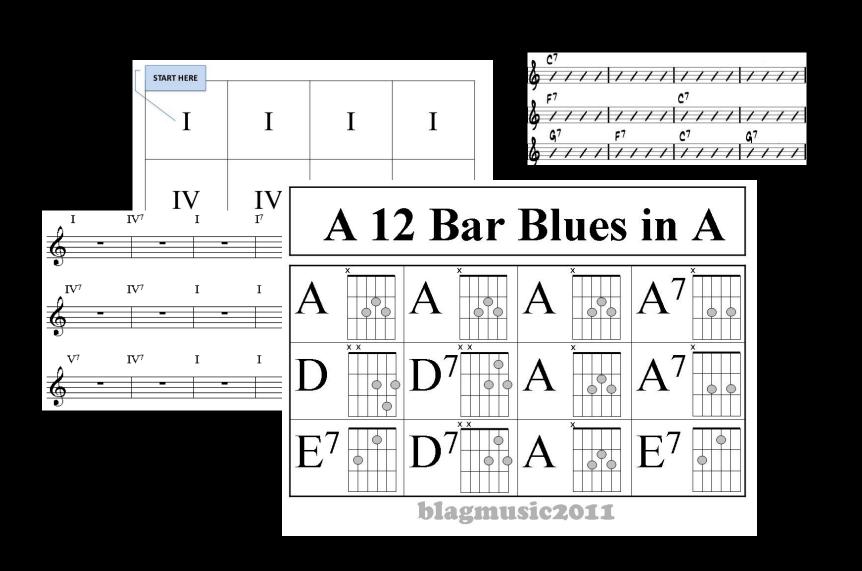
If we replace the NUMERALS with CHORD LETTERS, it would be....

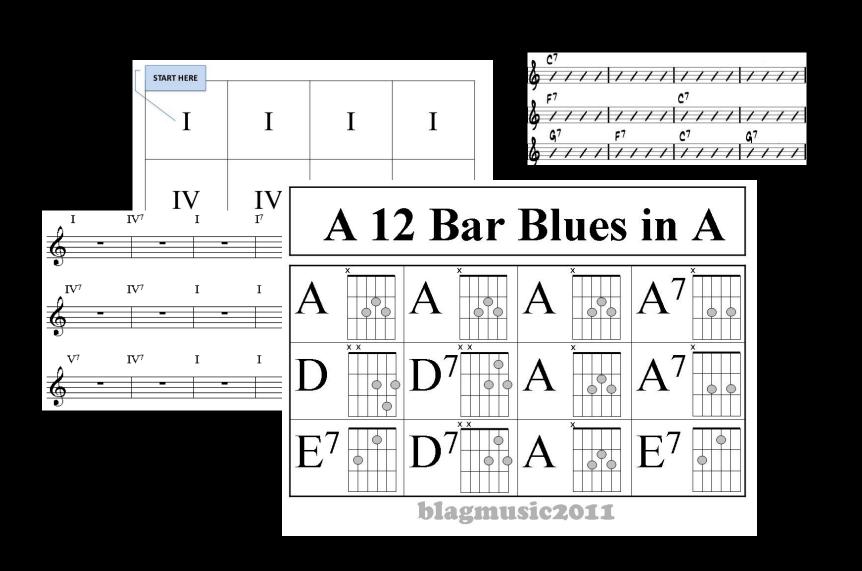


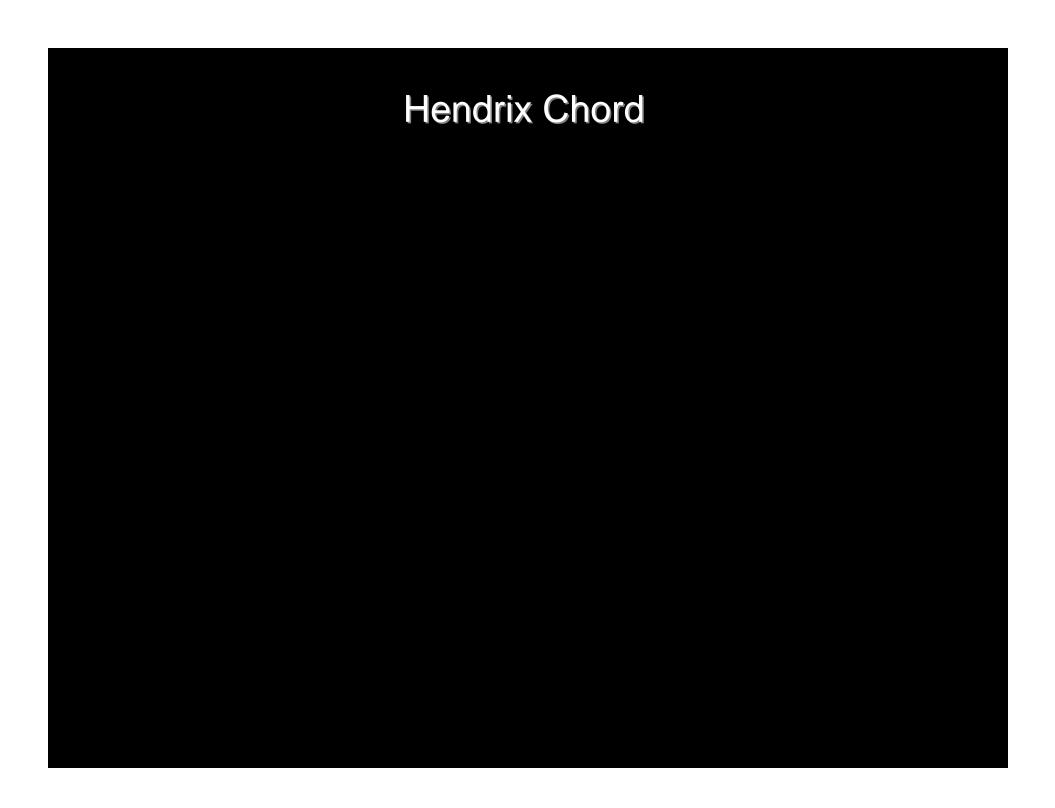
MODIFICATIONS or EMBELLISHMENTS to spice it up!

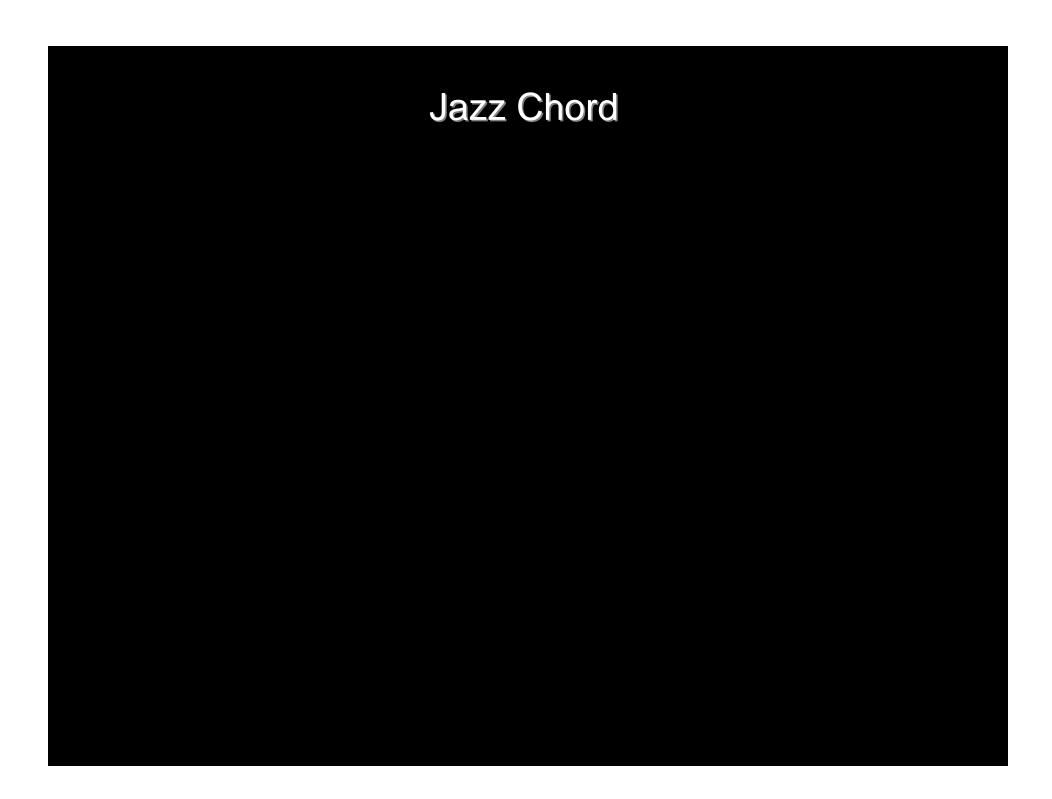
- 1. Add a TURNAROUND (in last measure add "V" or "E")
- 2. Add 7th chords





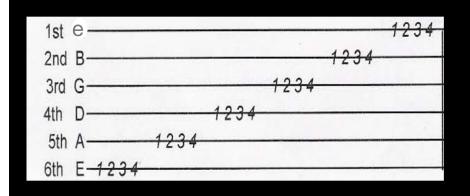






Finger Exercises

How you can build dexterity and SPEED !!!!!



- go slow!
- pick DOWN for each note
- do this to warm-up
- to play FAST you must first play slow!

AS YOU GET BETTER, THEN......

- move up (e.g. 2-3-4-5)
- use a Metronome?

Let's try it together!

What to PRACTICE at Home? Remember, PRACTICE = PROGRESS

- 1. Eddie Ate Dynamite, Good Bye Eddie!
- 2. Tab version of song(s) listen on YouTube
- 3. Finger exercise (e.g. 1-2-3-4, 2-3-4-5)
- 4. CHORDS place fingers, strum, squeeze...
- 5. FILL-IN practice LOG
- 6. Download PPT & other documents at:

www.WilliamDoney.com/guitarclass.htm

Miscellaneous

• Watch YouTube videos of Beginner Info – holding, chords, etc.

www.JustinGuitar.com

Student teachers their PARTNER a new chord

What's NEXT?

- Pickup your guitar and play EVERY DAY, even if only for 5 minutes
- Keep your guitar "OUT" where you will see it and play it (next to bed, desk, TV?)
- Find a good teacher and take lessons ask at music store, school?
- Signup for after-school lessons here at NCC this fall (email me for info)
- Hang with others that play, or want to play
- Don't give up when the "DIP" happens...
- Email me to let me know how you are doing, or if you have questions (<u>bdoney@northampton.edu</u>)

When you are a famous guitarist, don't forget to get me free tickets to your concert!!!!

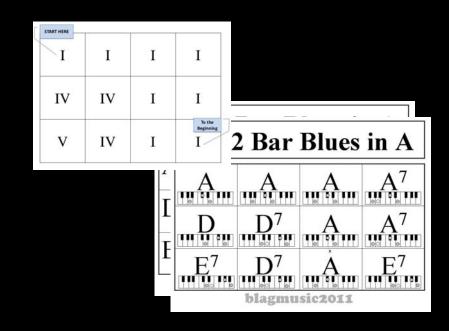
Last Day

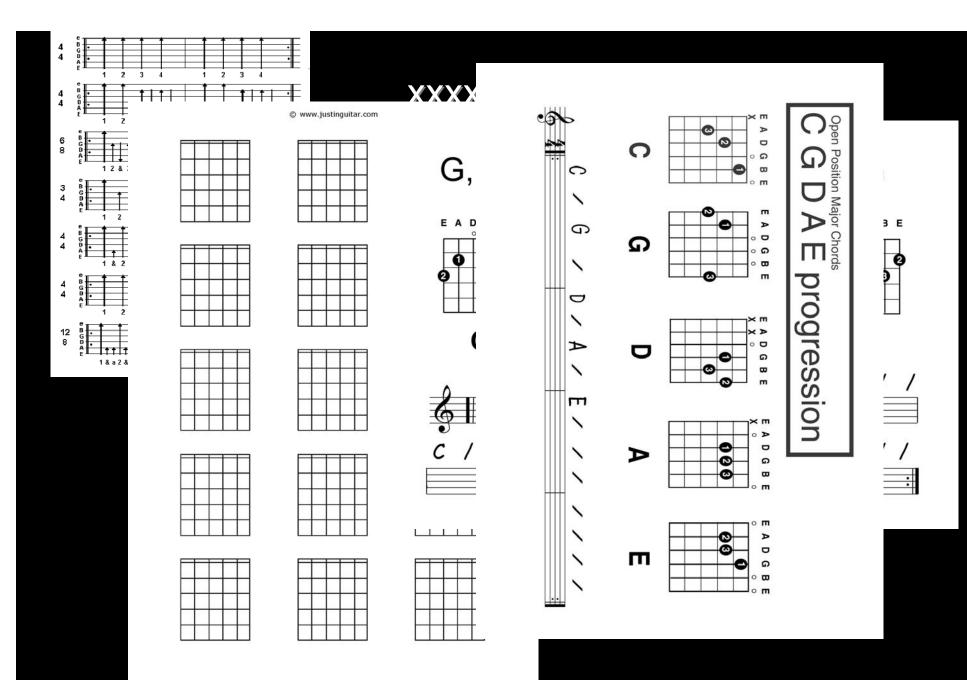
- Fill out SURVEY
- Take papers home -> Level II info, fall guitar lessons, etc.
- Class files available at www.WilliamDoney.com/guitarclass.htm

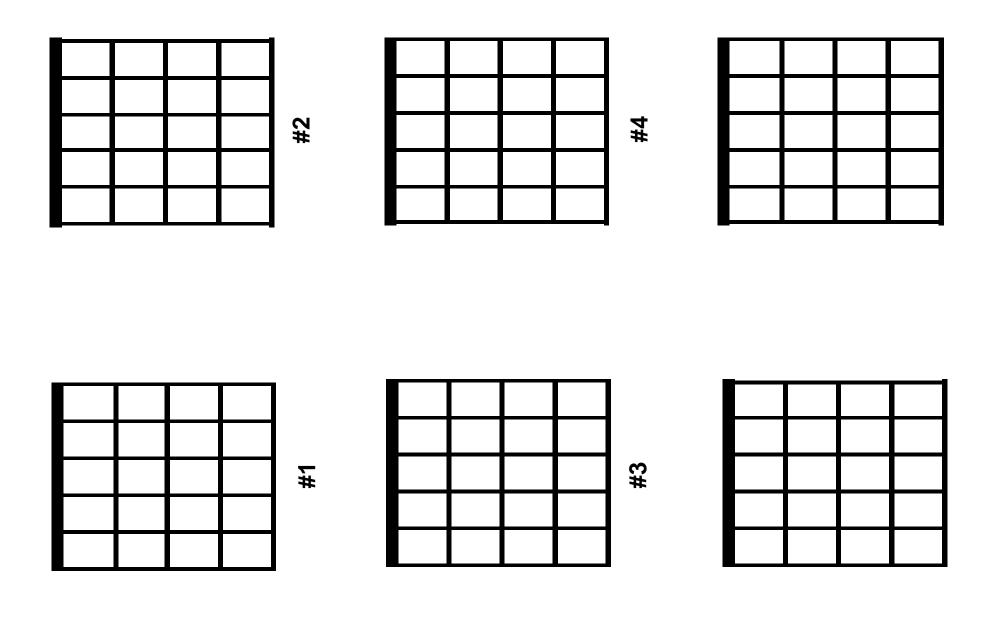
xxxxx Day



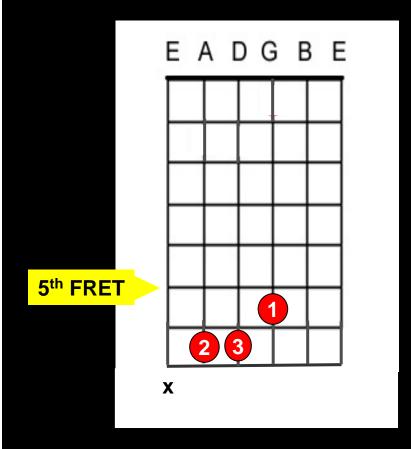
- Take

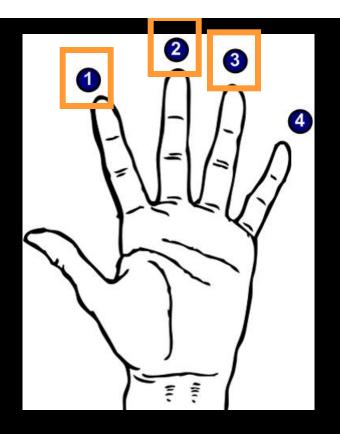




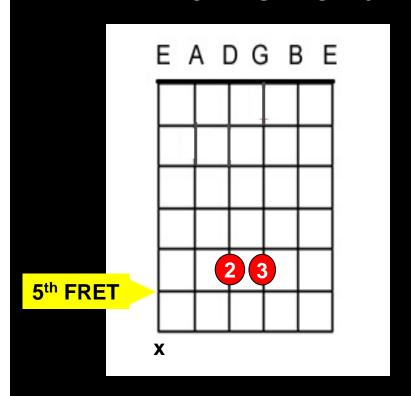


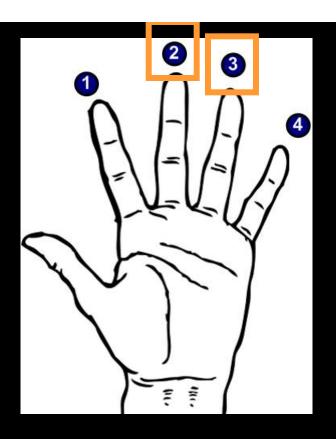
"A" chord



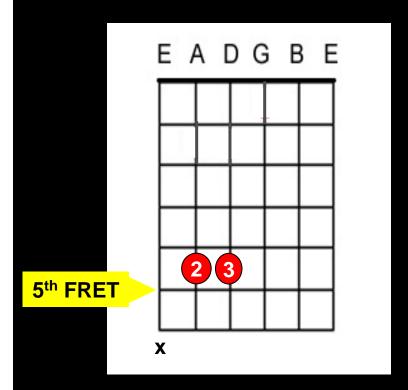


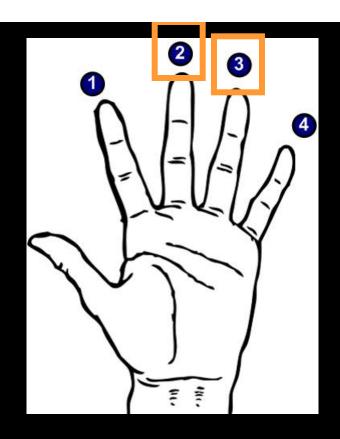
"Amin9" chord





"Gmin" chord







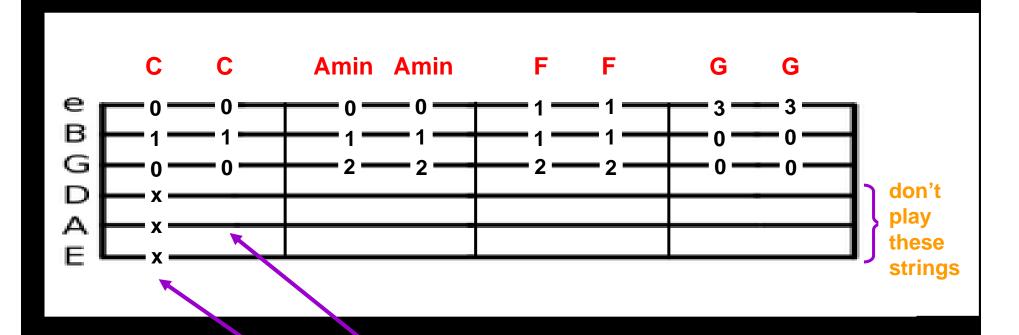
Notice that moving the "shape" of one chord creates a DIFFERENT chord!

Chords

3-Finger Chords

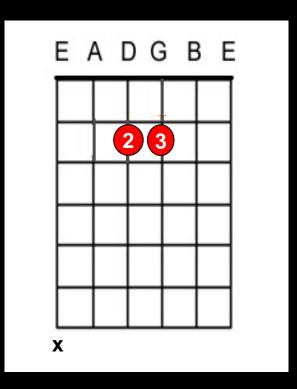
Moving Between Chords (cont.)

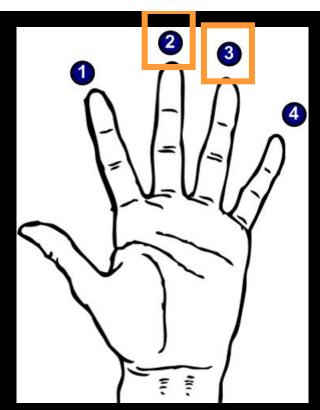
This is a very common chord progression, used by many songs



If there is an "x" or "nothing" on a string, that means -> don't play that string!

"Asus2" chord







Chords

2-Finger Chords