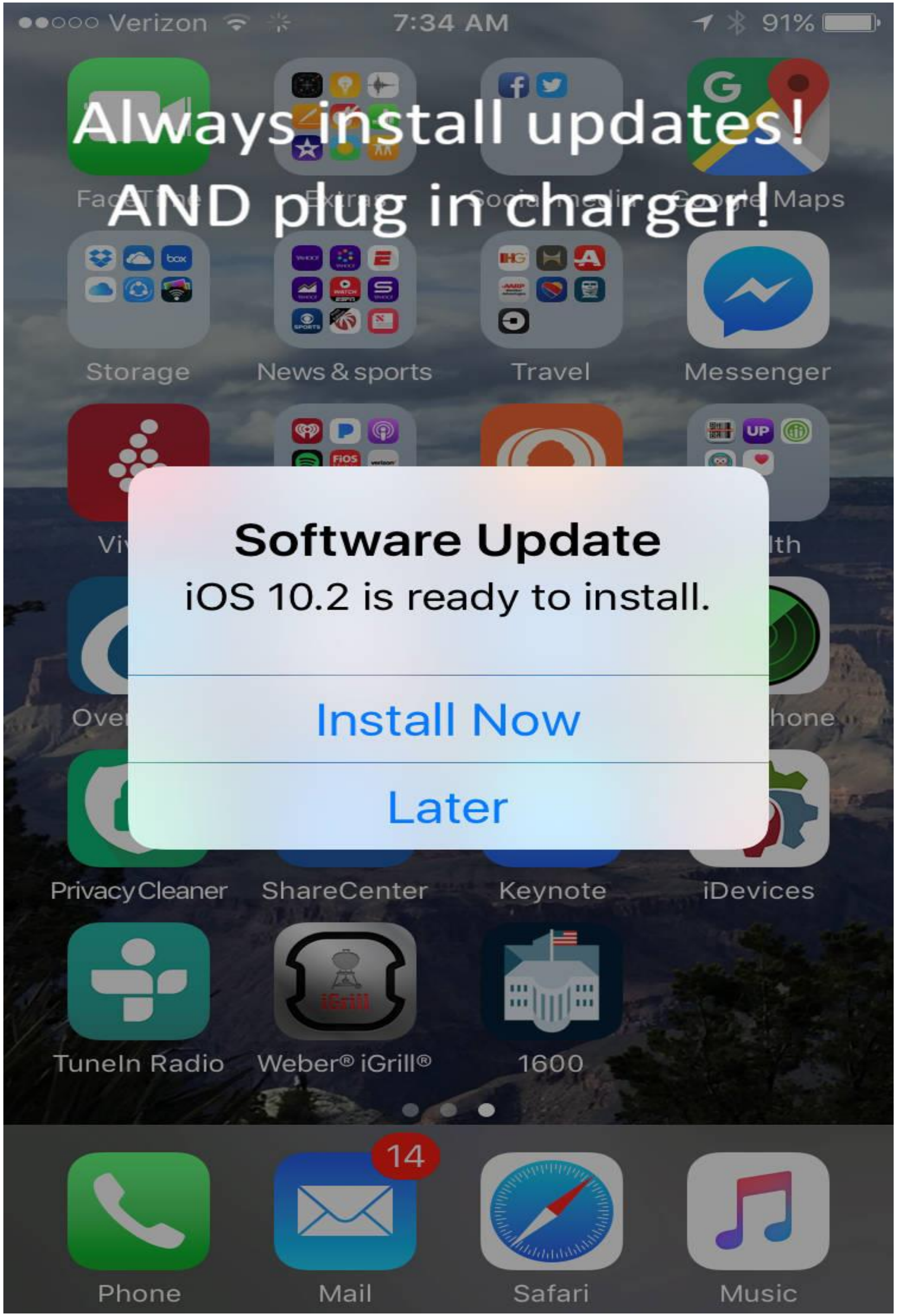
I turned on my Iphone and Guess what?

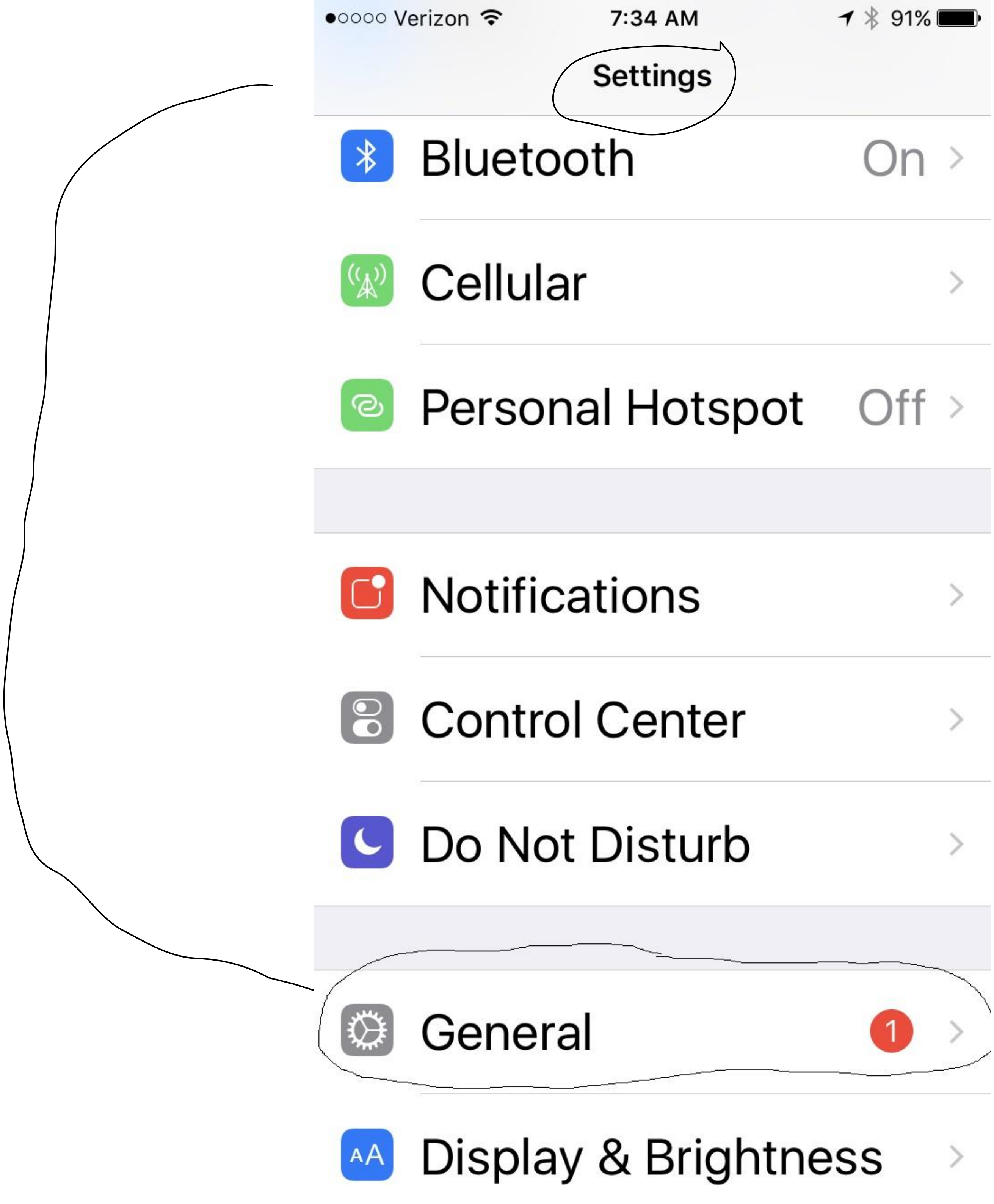


Always install updates!
AND plug in charger!

Software Update

iOS 10.2 is ready to install.

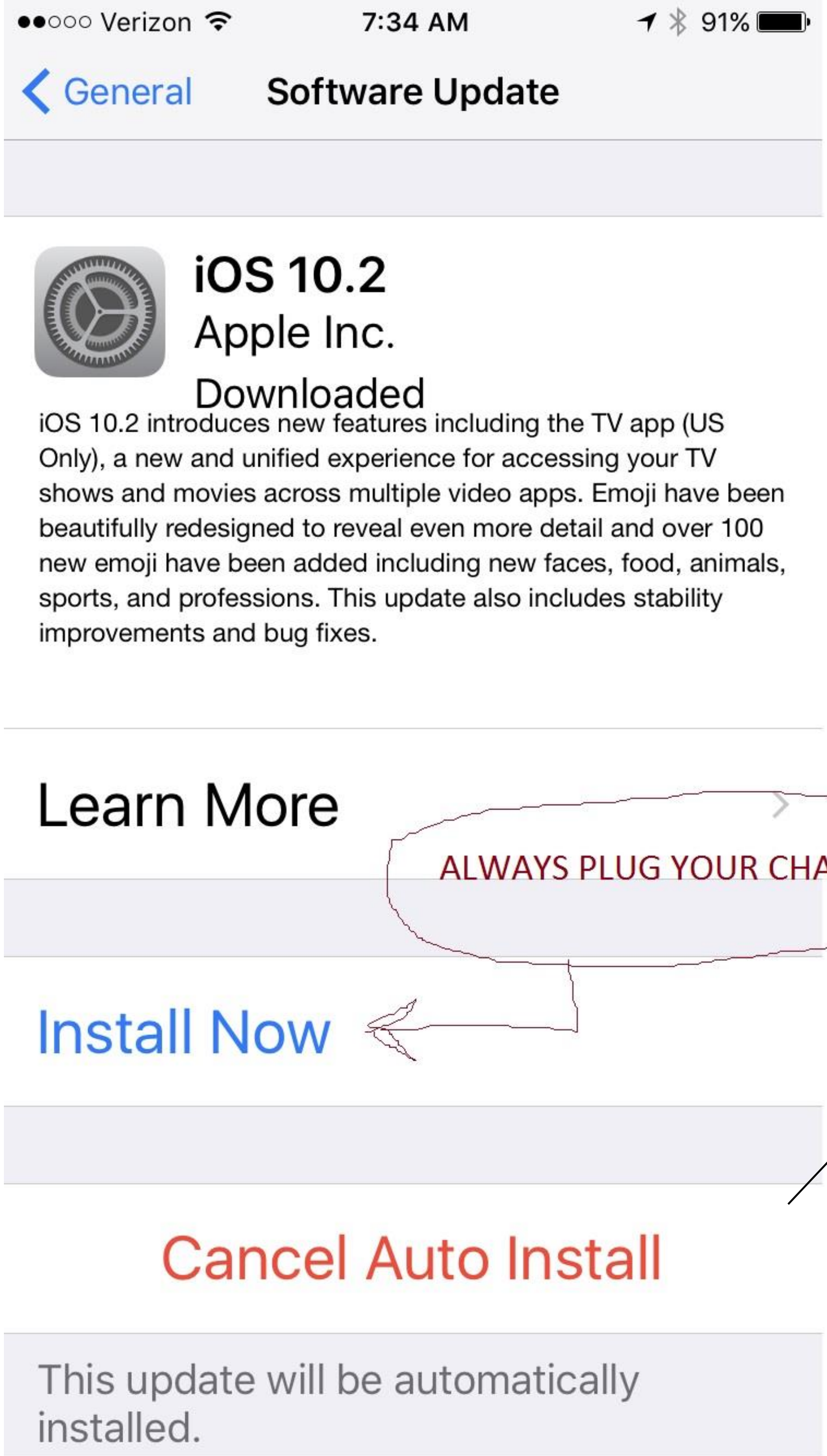
●●○○○ Verizon
7:34 AM
91%
Install Now
Later
FaceTime
Extras
Social media
Google Maps
Storage
News & sports
Travel
Messenger
Privacy Cleaner
ShareCenter
Keynote
iDevices
TuneIn Radio
Weber® iGrill®
1600
14
Phone
Mail
Safari
Music


●○○○○ Verizon
7:34 AM
91%
Settings
Bluetooth
On
Cellular
Personal Hotspot
Off
Notifications
Control Center
Do Not Disturb
General
1
Display & Brightness

Get to this screen by choosing the SETTINGS ICON ON THE HOME SCREEN

Now choose/tap the GENERAL TAB For the next screen

GENERAL
SETTINGS



Software Update

iOS 10.2
Apple Inc.
Downloaded

iOS 10.2 introduces new features including the TV app (US Only), a new and unified experience for accessing your TV shows and movies across multiple video apps. Emoji have been beautifully redesigned to reveal even more detail and over 100 new emoji have been added including new faces, food, animals, sports, and professions. This update also includes stability improvements and bug fixes.

Learn More

Install Now

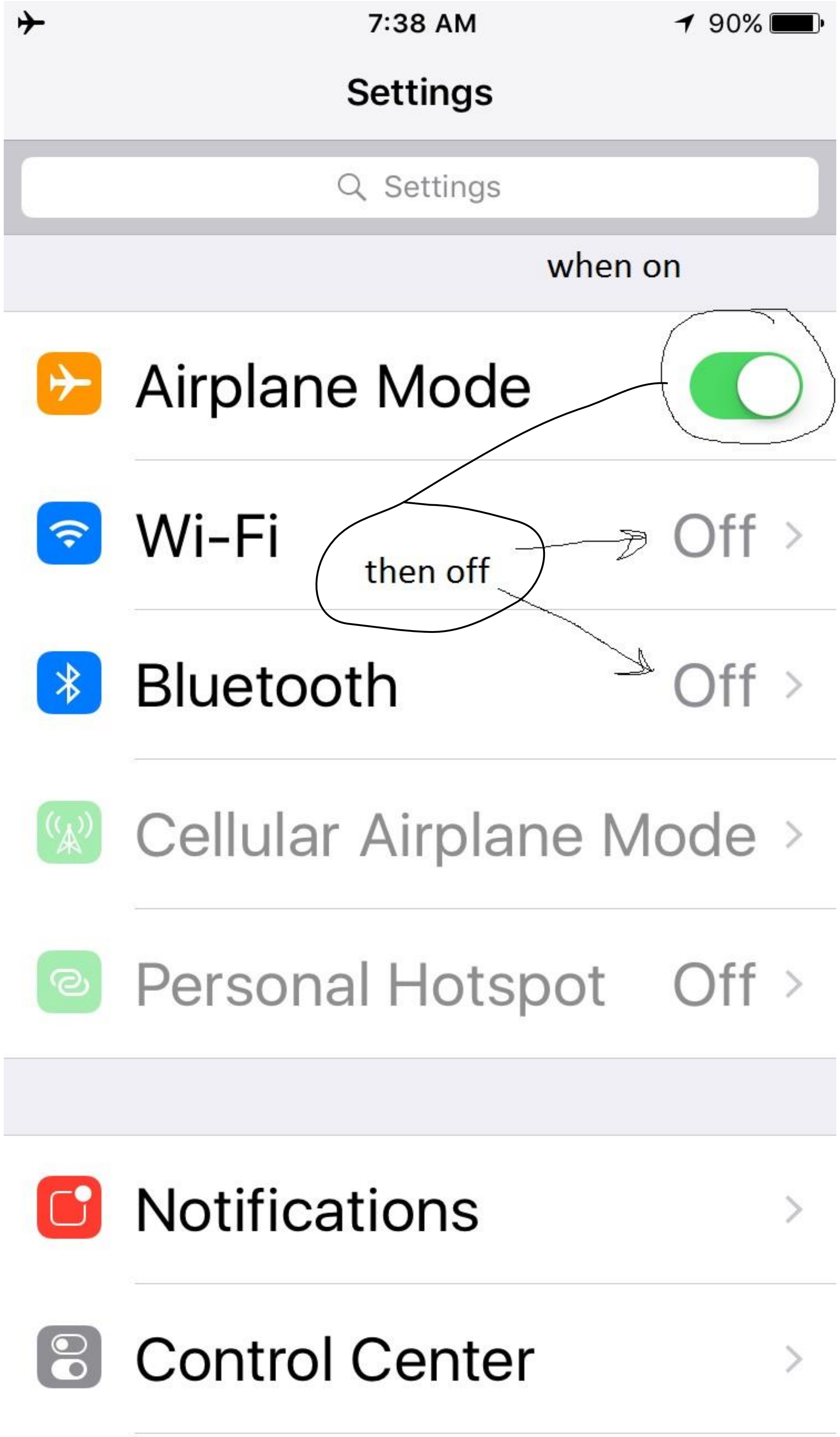
Cancel Auto Install

This update will be automatically installed.

ALWAYS PLUG YOUR CHARGER IN!

If phone is plugged in
Over night to charger,
Update auto installs

Cancel only if time
is not Conveinent



7:38 AM 90%

Settings

Settings

when on

Airplane Mode

then off

Wi-Fi Off

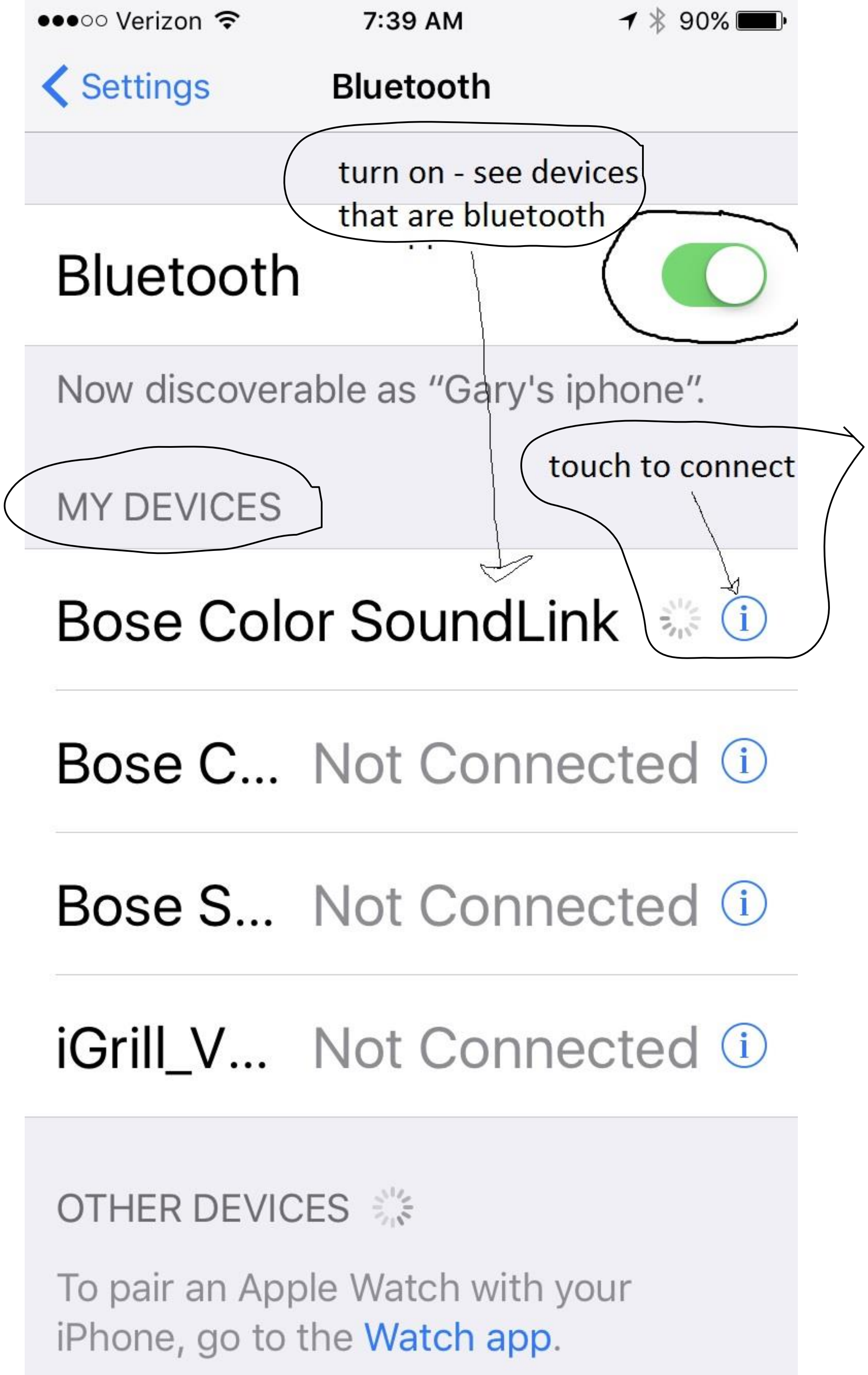
Bluetooth Off

Cellular Airplane Mode

Personal Hotspot Off

Notifications

Control Center



Bluetooth

turn on - see devices that are bluetooth

Bluetooth

Now discoverable as "Gary's iphone".

MY DEVICES

touch to connect

Bose Color SoundLink

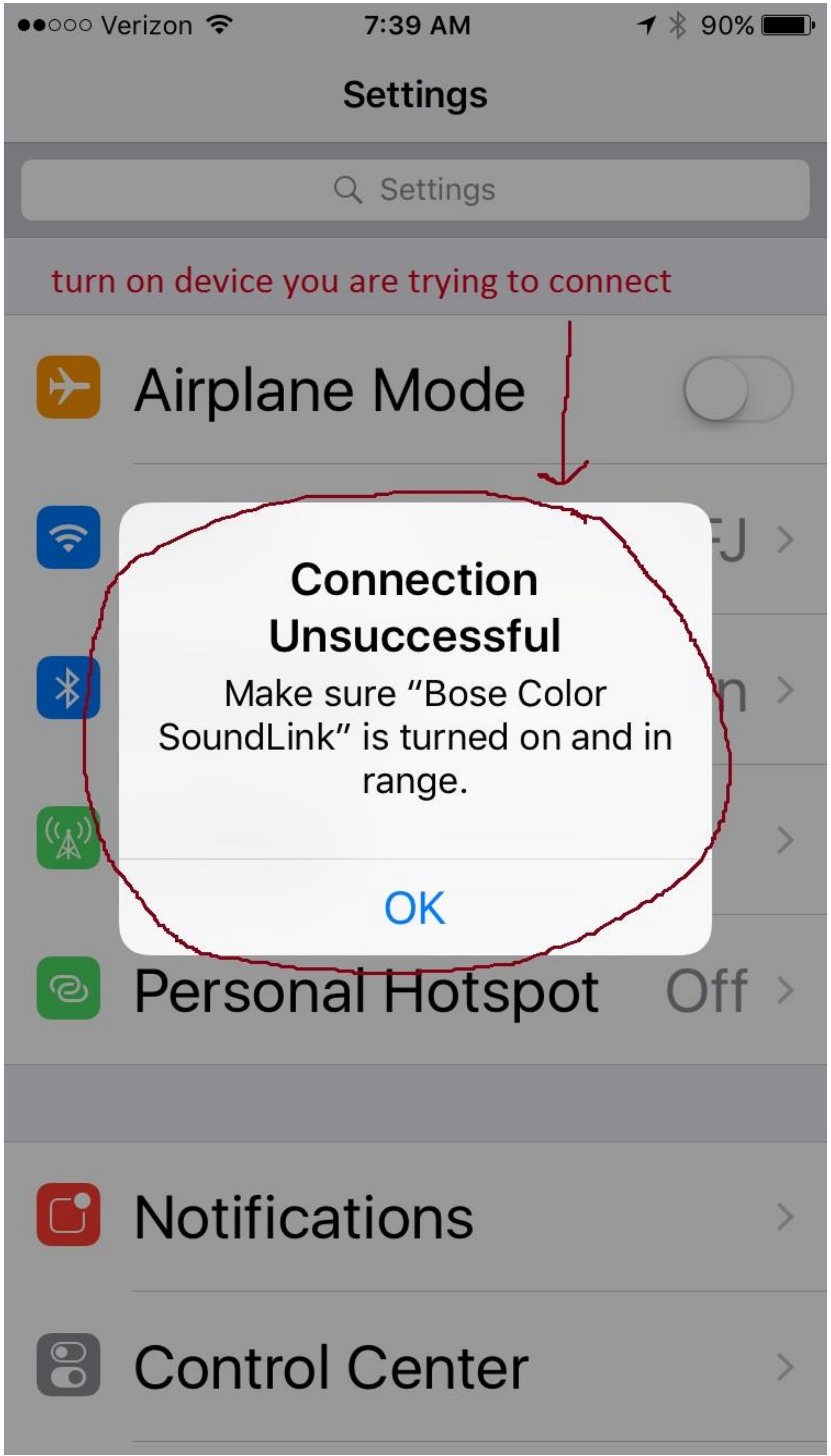
Bose C... Not Connected

Bose S... Not Connected

iGrill_V... Not Connected

OTHER DEVICES

To pair an Apple Watch with your iPhone, go to the Watch app.

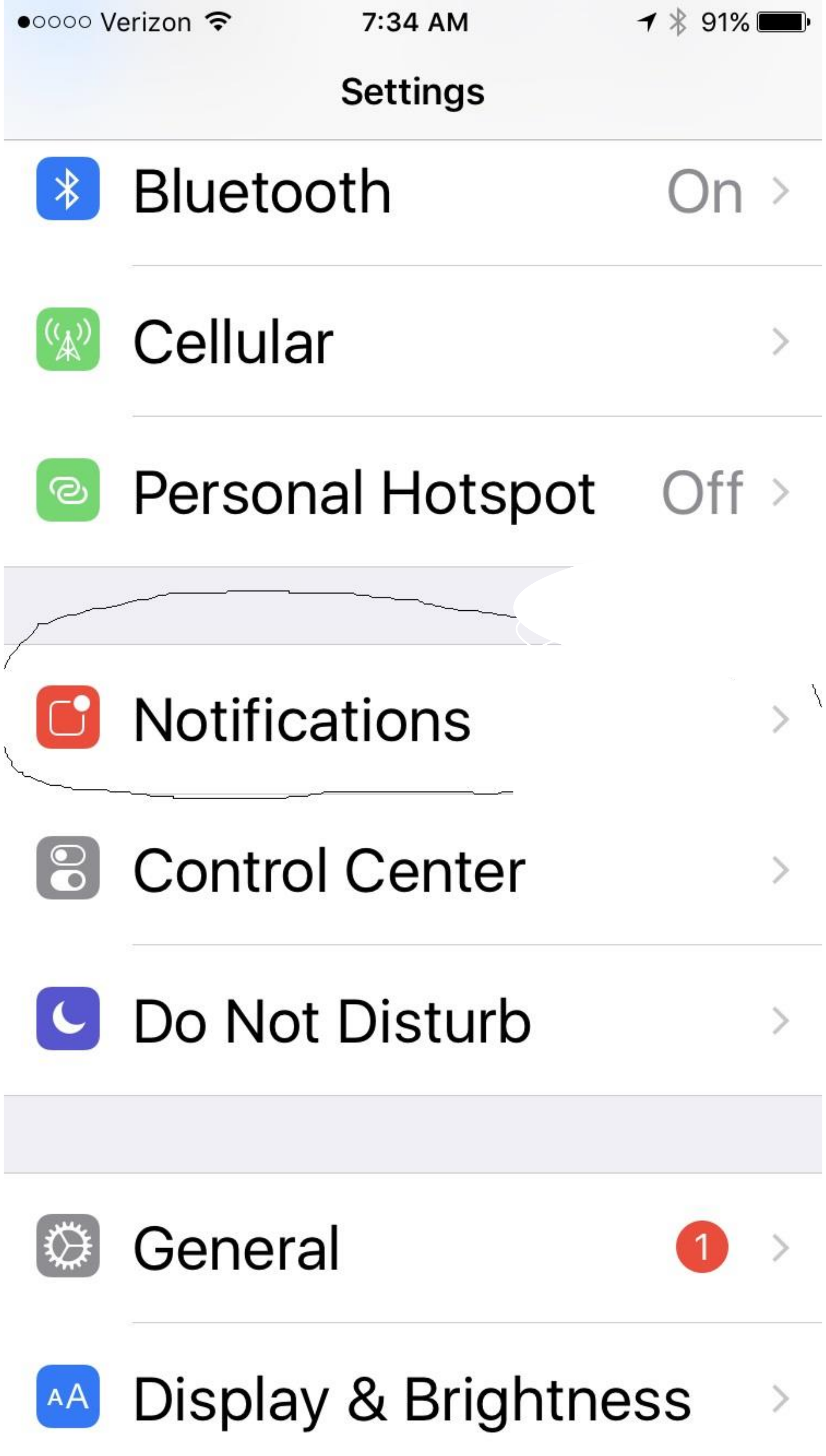

●●○○○ Verizon
7:39 AM
90%
Settings
Settings
Airplane Mode
FJ
Personal Hotspot
Off
Notifications
Control Center

turn on device you are trying to connect

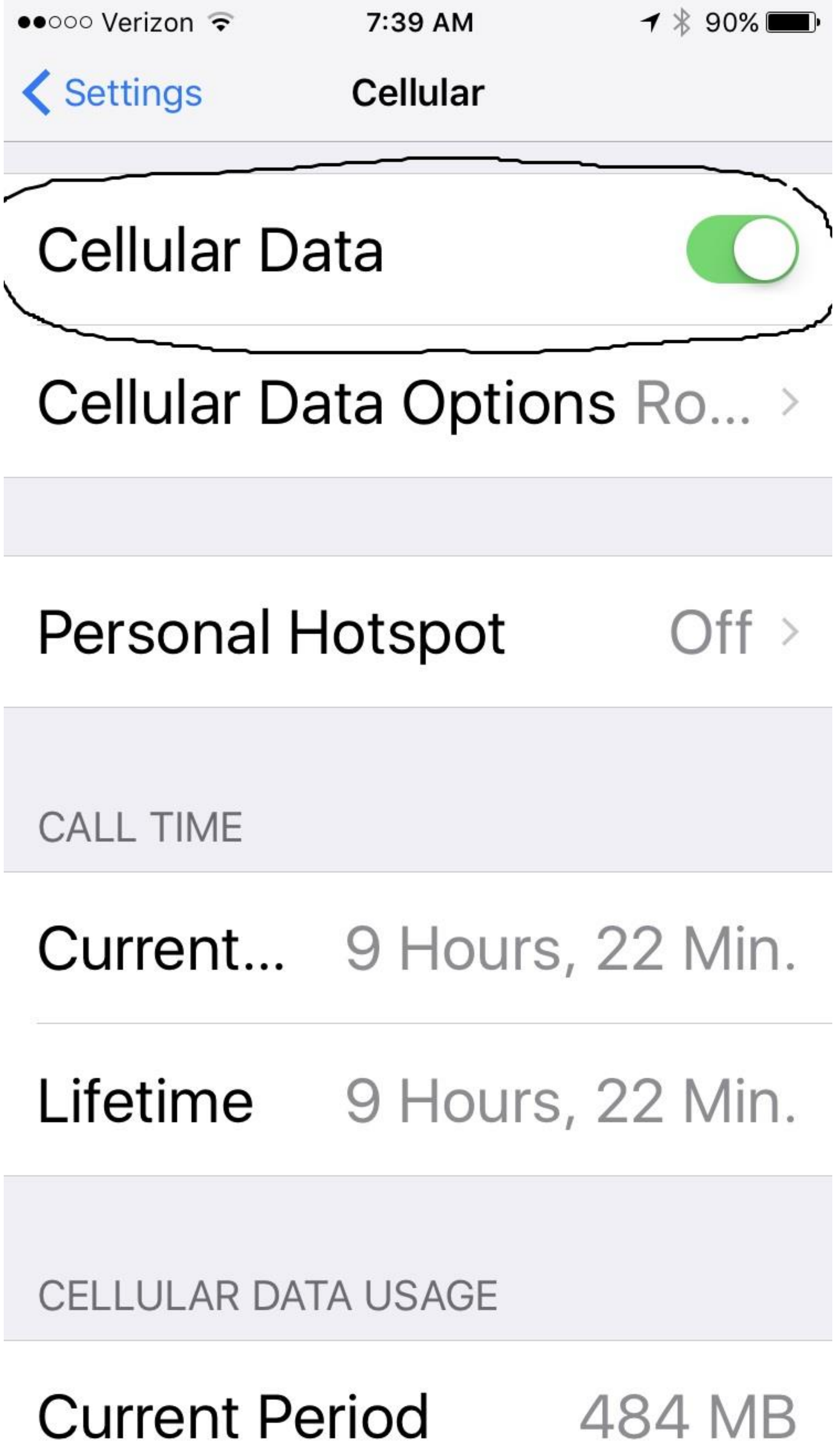
Connection Unsuccessful

Make sure “Bose Color SoundLink” is turned on and in range.

OK


●○○○○ Verizon
7:34 AM
91%
Settings
Bluetooth
On
Cellular
Personal Hotspot
Off
Notifications
Control Center
Do Not Disturb
General
1
Display & Brightness

Tap here to see Cellular Data use (next screen)



Cellular

Cellular Data

Cellular Data Options Ro...

Personal Hotspot Off

CALL TIME

Current... 9 Hours, 22 Min.

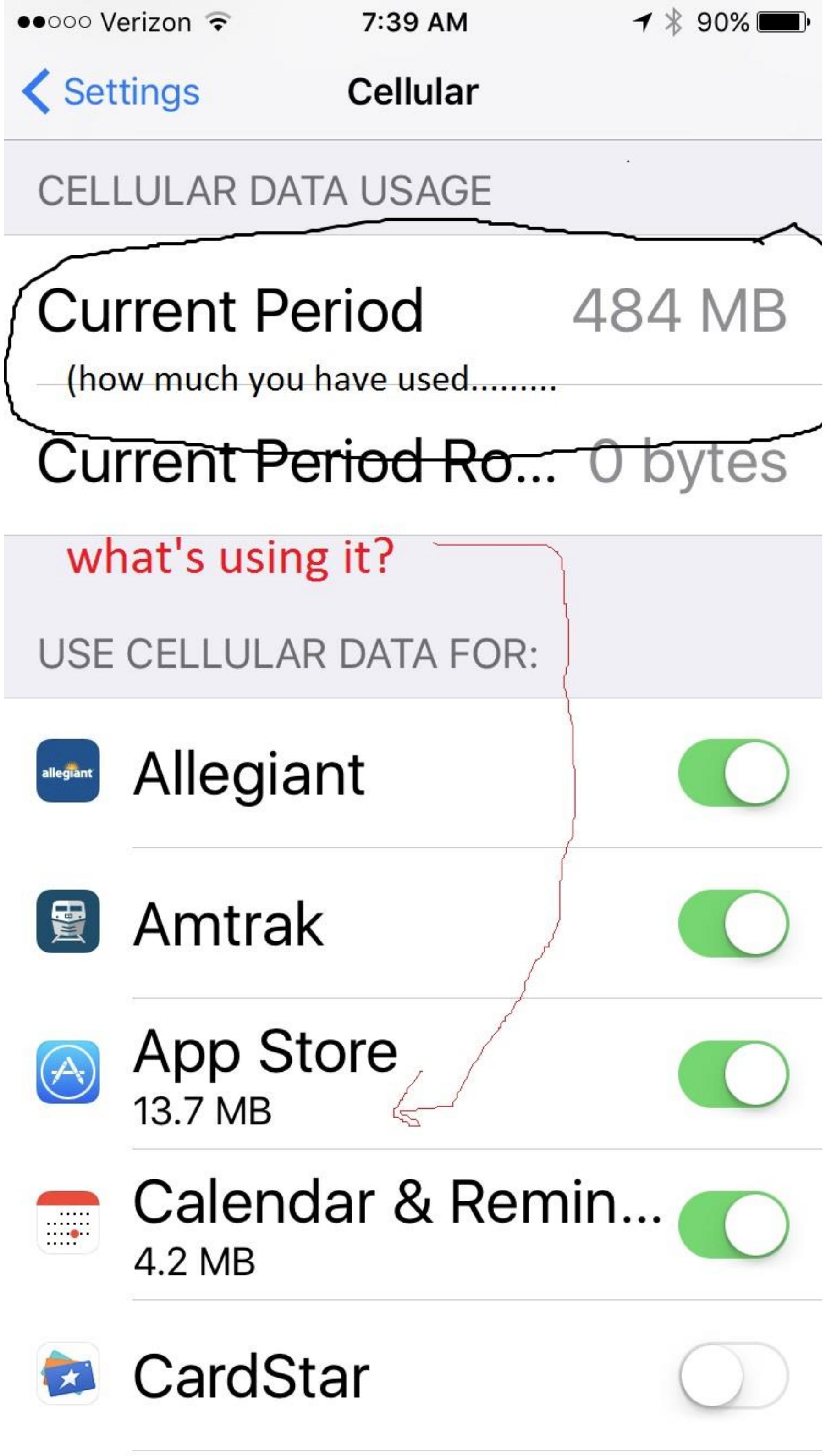
Lifetime 9 Hours, 22 Min.

CELLULAR DATA USAGE

Current Period 484 MB

After this screen appears
Swipe up to see next screen

My Plan is 1 GB per month
So ½ of my data is used up



●●○○○ Verizon 7:39 AM 90%

Settings

Cellular

CELLULAR DATA USAGE

Current Period 484 MB

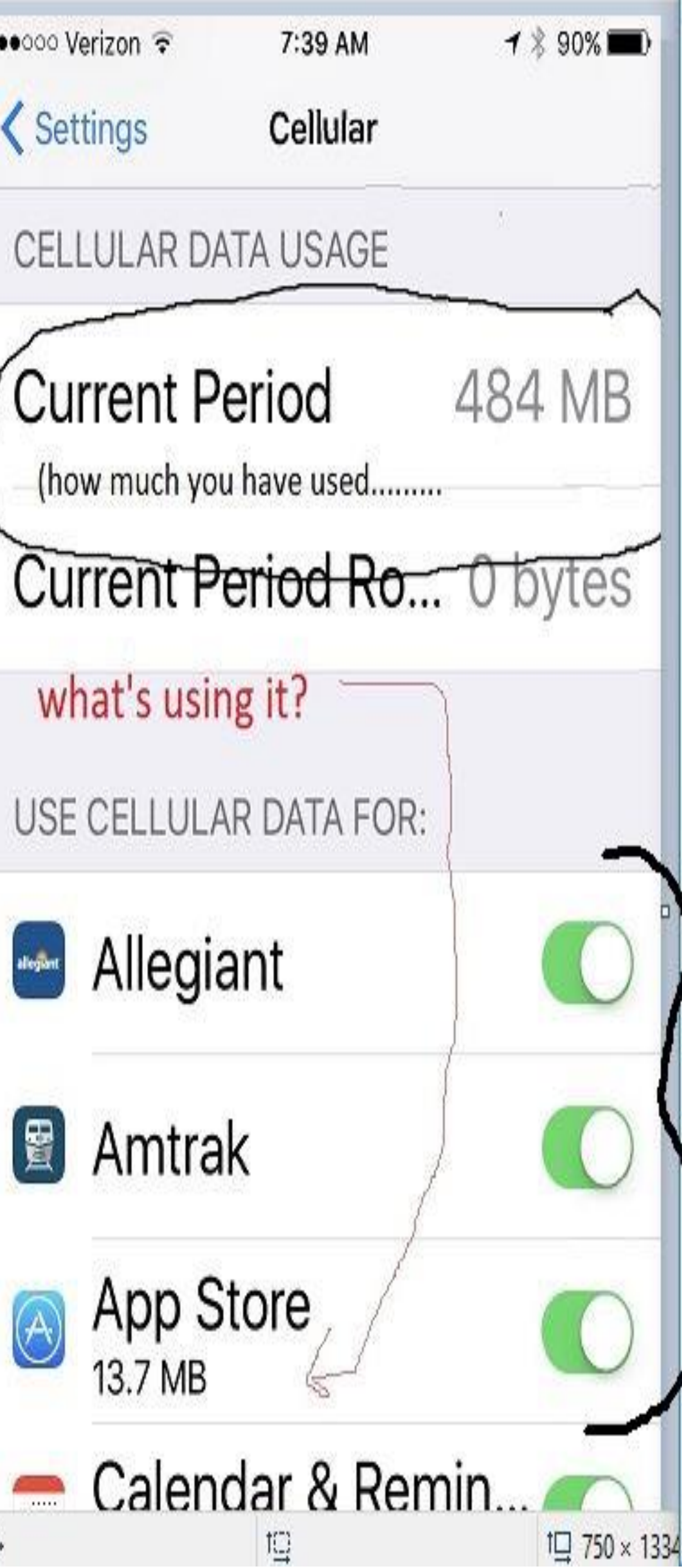
(how much you have used.........

Current Period Ro... 0 bytes

what's using it?

USE CELLULAR DATA FOR:

- Allegiant ●
- Amtrak ●
- App Store 13.7 MB ●
- Calendar & Remin... 4.2 MB ●
- CardStar ○



●●○○○ Verizon 7:39 AM 90%

Settings — Cellular

CELLULAR DATA USAGE

Current Period 484 MB

(how much you have used.........

Current Period Ro... 0 bytes

what's using it?

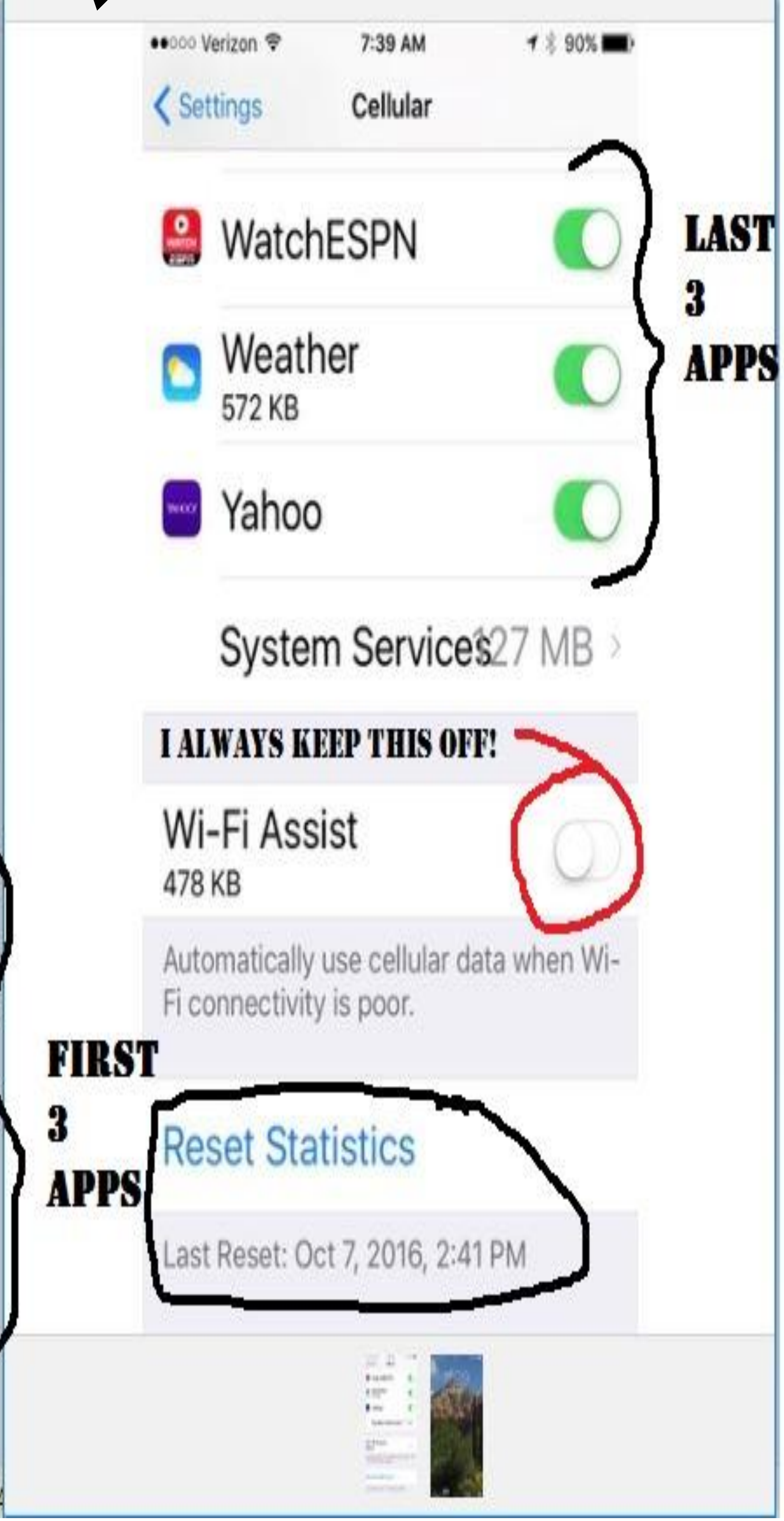
USE CELLULAR DATA FOR:

Allegiant

Amtrak

App Store
13.7 MB

Calendar & Remin...



●●○○○ Verizon 7:39 AM 90%

Settings — Cellular

WatchESPN

Weather
572 KB

Yahoo

System Services27 MB

I ALWAYS KEEP THIS OFF!

Wi-Fi Assist
478 KB

Automatically use cellular data when Wi-Fi connectivity is poor.

Reset Statistics

Last Reset: Oct 7, 2016, 2:41 PM

LAST 3 APPS

FIRST 3 APPS

For the Cellular data usage it takes 2 screens to show all the info

On the left is the current Period usage. Under that is the 0 “roaming” usage.

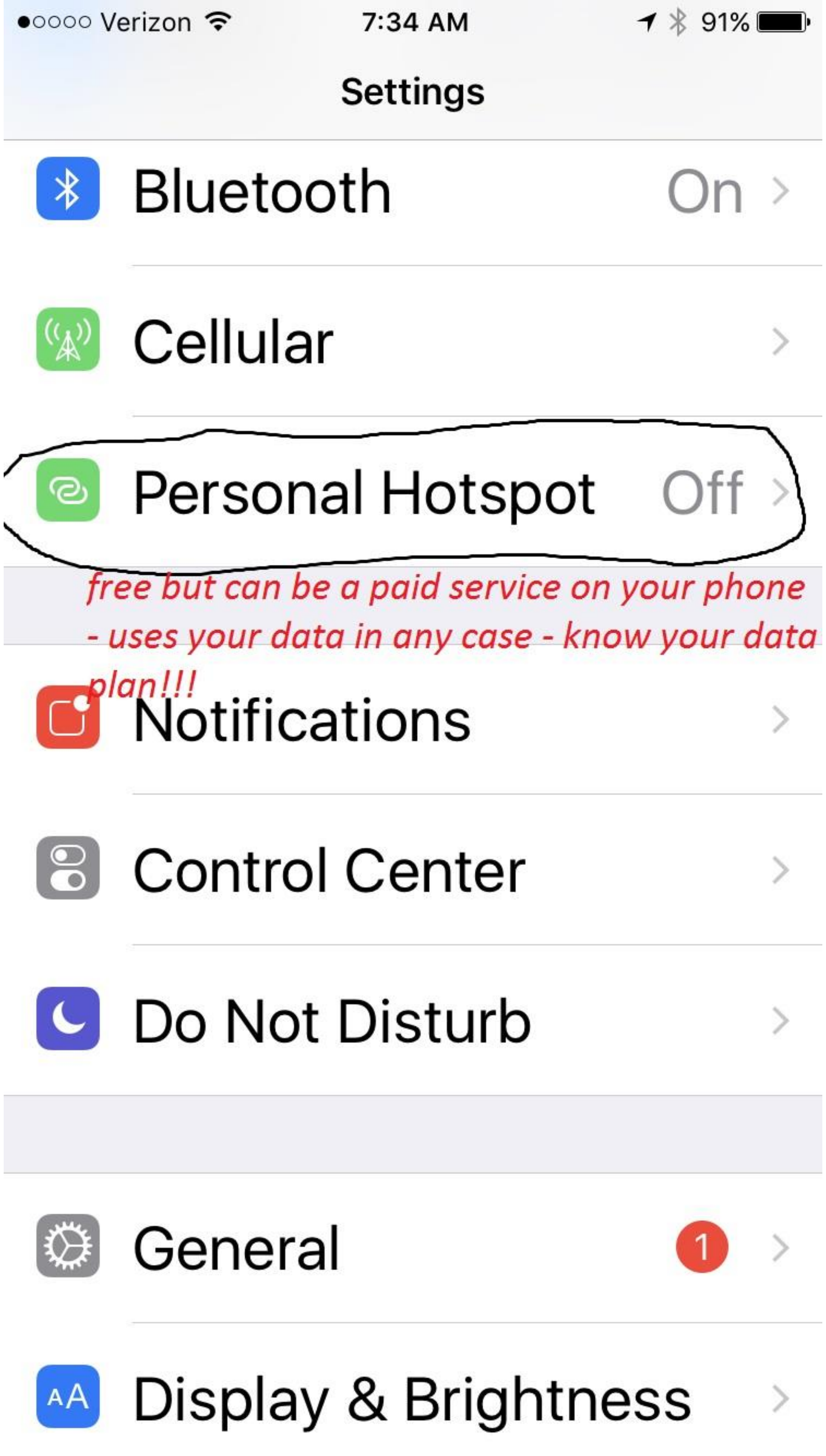
Who knows what Roaming means? Below that is what is using up your Data plan.

The APP store is using 13.7MB of the 484MB on your data plan

The right screen (showing WatchESPN) displays the bottom half of the cellular screen

I leave WiFi Assist off

I RESET Statistics with the billing period.


●○○○○ Verizon
7:34 AM
91%
Settings
Cellular
Notifications
Control Center
Do Not Disturb
General
1
Display & Brightness

Bluetooth On

Personal Hotspot Off

free but can be a paid service on your phone - uses your data in any case - know your data plan!!!

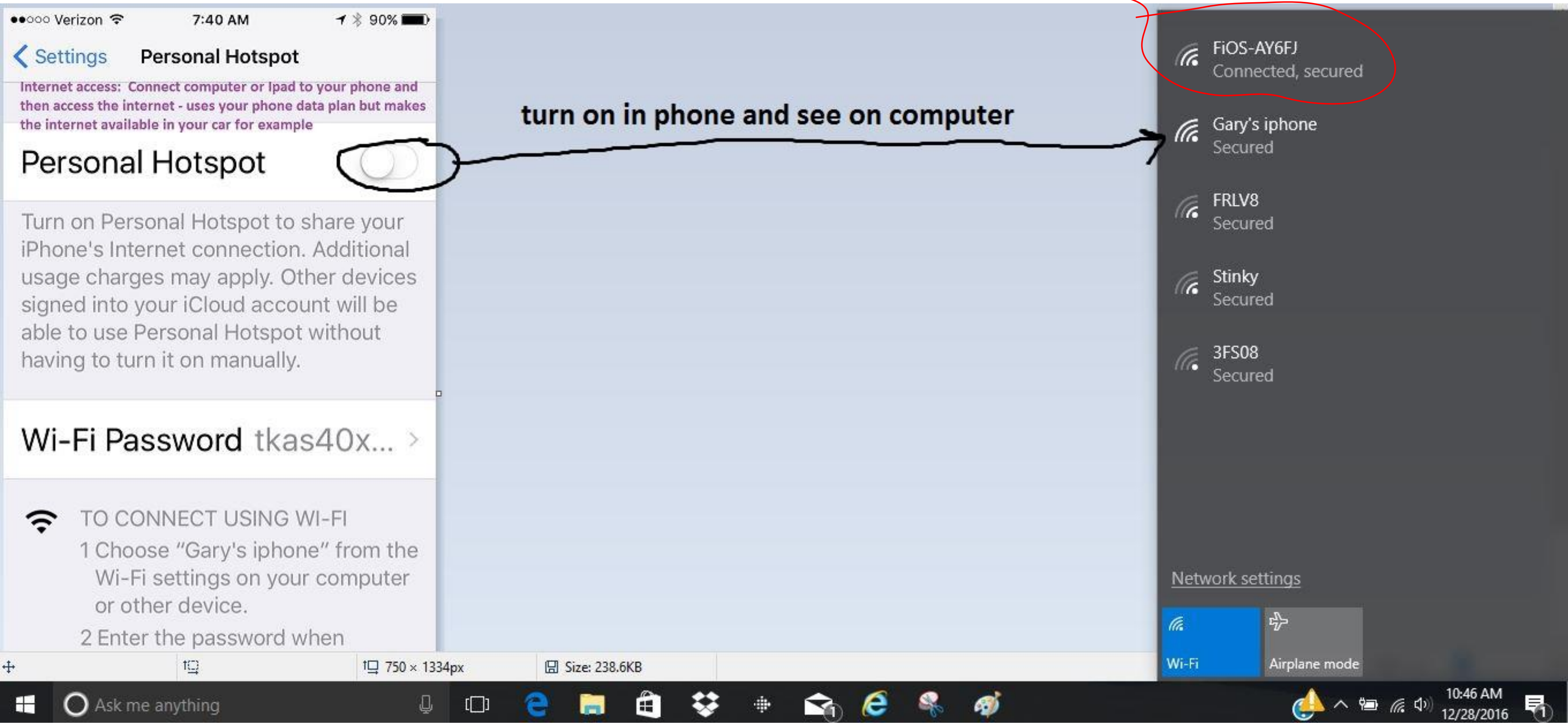
Who uses Personal Hotspot?

Can you explain what it does?

The display below is
On your phone – go ahead
And turn on Hotspot

This is the WiFI
Where you are currently
Connected

The display below is
From your computer
After you click on
WiFi



●●○○○ Verizon 7:40 AM 90%

Settings Personal Hotspot

Internet access: Connect computer or Ipad to your phone and then access the internet - uses your phone data plan but makes the internet available in your car for example

Personal Hotspot ○

Turn on Personal Hotspot to share your iPhone's Internet connection. Additional usage charges may apply. Other devices signed into your iCloud account will be able to use Personal Hotspot without having to turn it on manually.

Wi-Fi Password tkas40x... >

TO CONNECT USING WI-FI

1 Choose “Gary's iphone” from the Wi-Fi settings on your computer or other device.

2 Enter the password when

turn on in phone and see on computer

FiOS-AY6FJ
Connected, secured

Gary's iphone
Secured

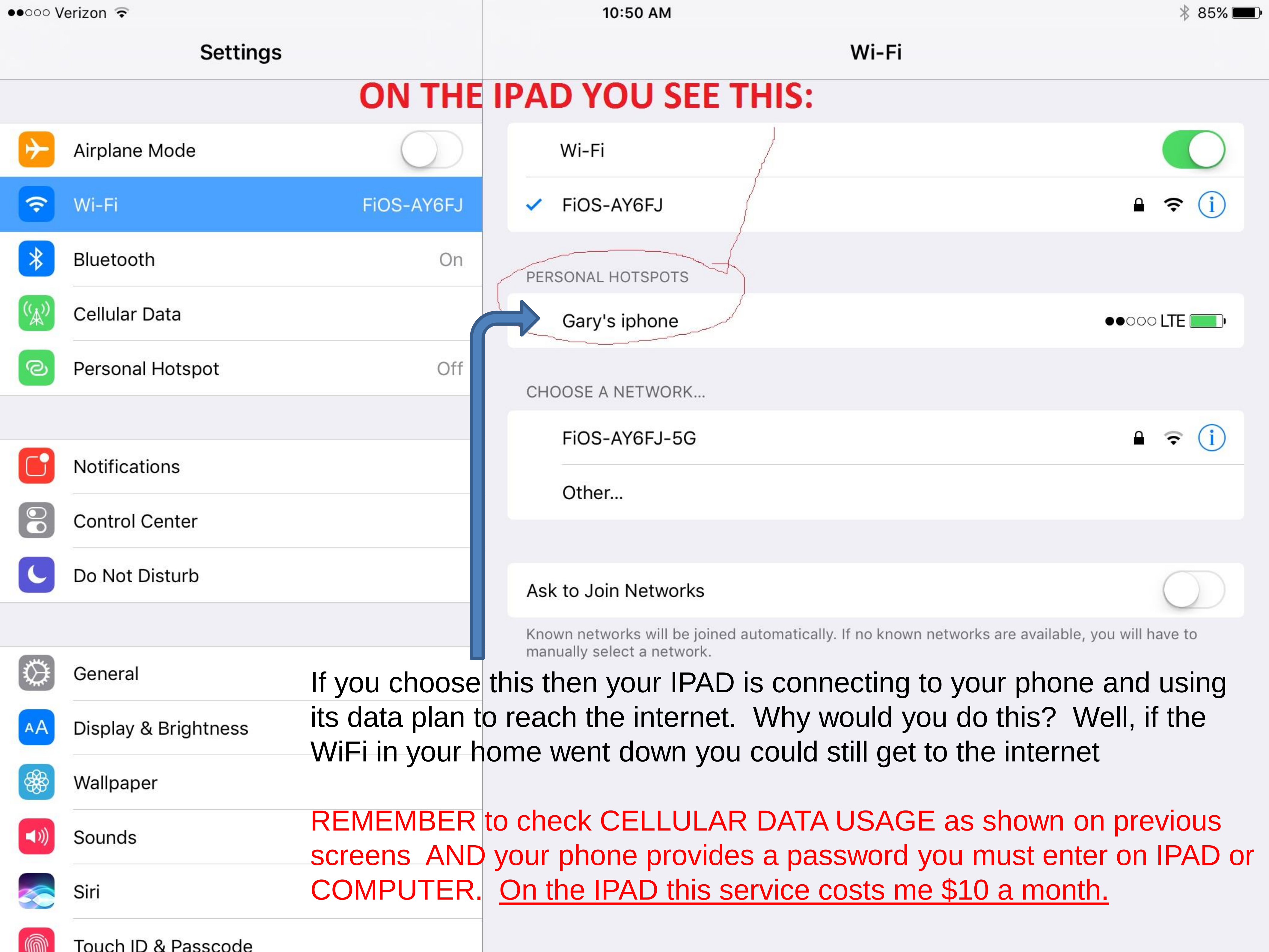
FRLV8
Secured

Stinky
Secured

3FS08
Secured

Network settings

ON THE IPAD YOU SEE THIS:



●●○○○ Verizon 10:50 AM 85%

Settings

- Airplane Mode ○
- Wi-Fi FiOS-AY6FJ
- Bluetooth On
- Cellular Data
- Personal Hotspot Off
- Notifications
- Control Center
- Do Not Disturb
- General
- Display & Brightness
- Wallpaper
- Sounds
- Siri
- Touch ID & Passcode

Wi-Fi

- Wi-Fi ●
- ✓ FiOS-AY6FJ

PERSONAL HOTSPOTS

- Gary's iphone ●●○○○ LTE

CHOOSE A NETWORK...

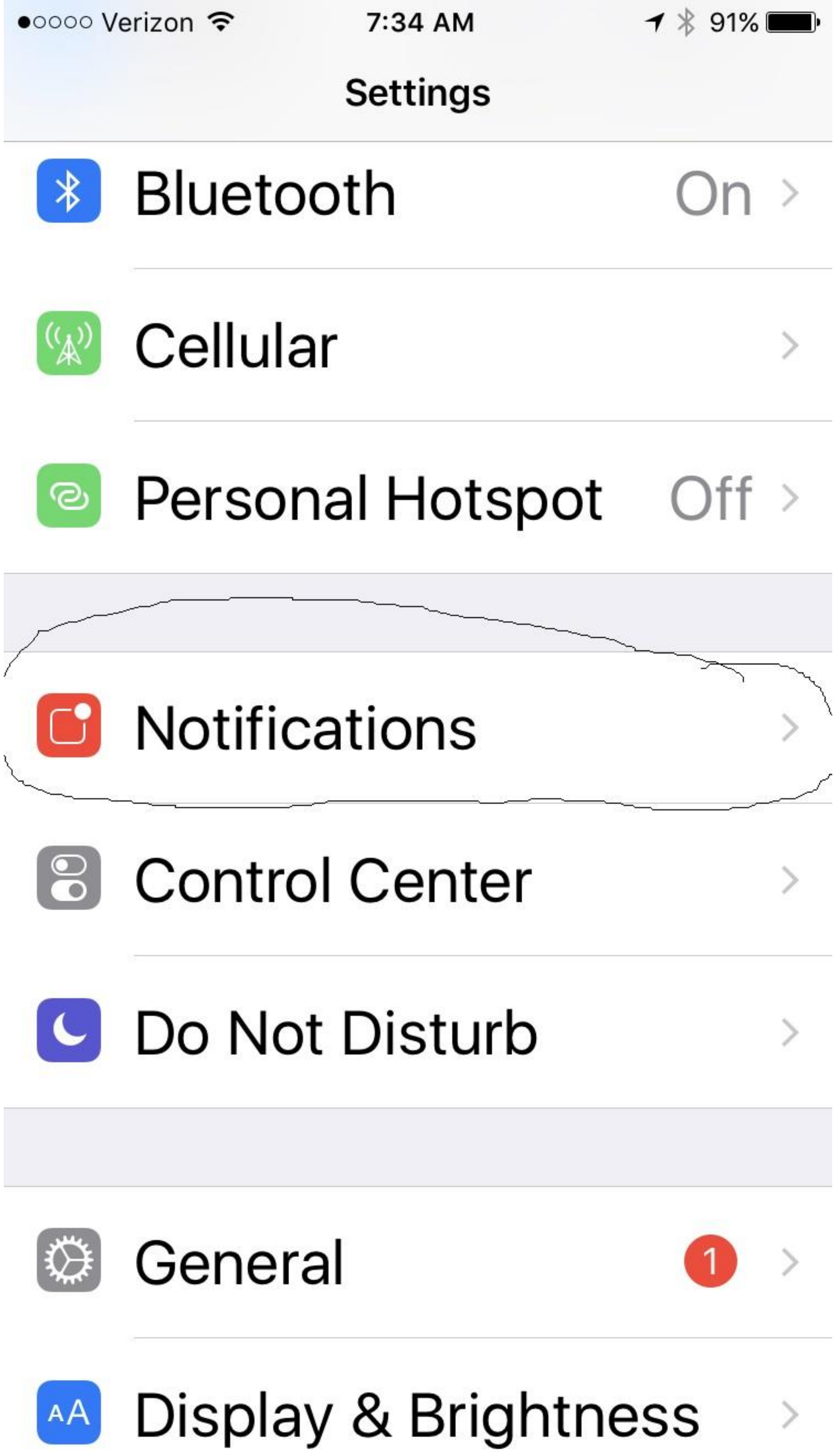
- FiOS-AY6FJ-5G
- Other...

Ask to Join Networks ○

Known networks will be joined automatically. If no known networks are available, you will have to manually select a network.

If you choose this then your IPAD is connecting to your phone and using its data plan to reach the internet. Why would you do this? Well, if the WiFi in your home went down you could still get to the internet

REMEMBER to check CELLULAR DATA USAGE as shown on previous screens AND your phone provides a password you must enter on IPAD or COMPUTER. On the IPAD this service costs me $10 a month.


●○○○○ Verizon
7:34 AM
91%

Settings

Bluetooth On

Cellular

Personal Hotspot Off

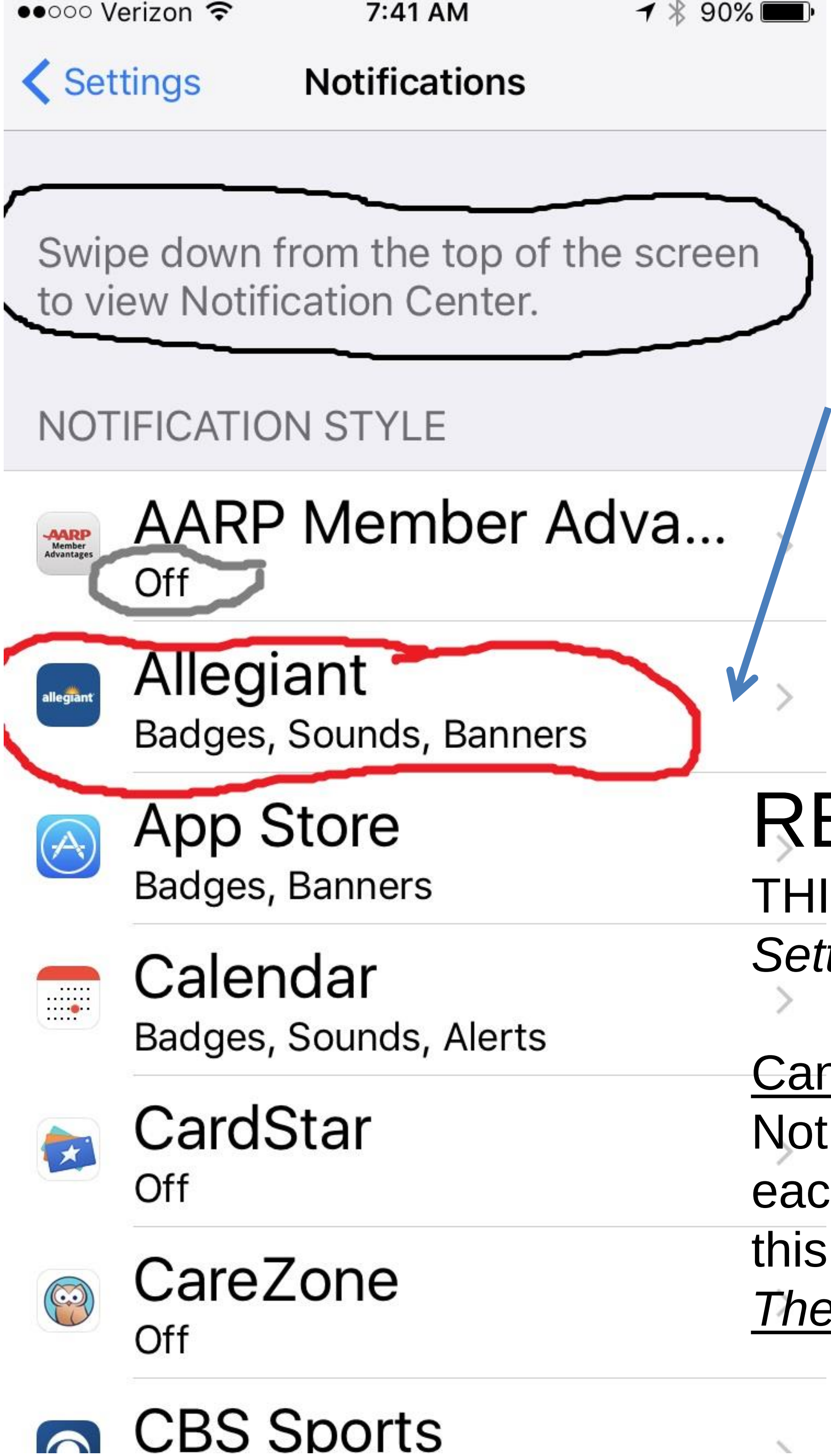
Notifications

Control Center

Do Not Disturb

General 1

Display & Brightness



Notifications

Swipe down from the top of the screen to view Notification Center.

NOTIFICATION STYLE

AARP Member Adva...
Off

Allegiant
Badges, Sounds, Banners

App Store
Badges, Banners

Calendar
Badges, Sounds, Alerts

CardStar
Off

CareZone
Off

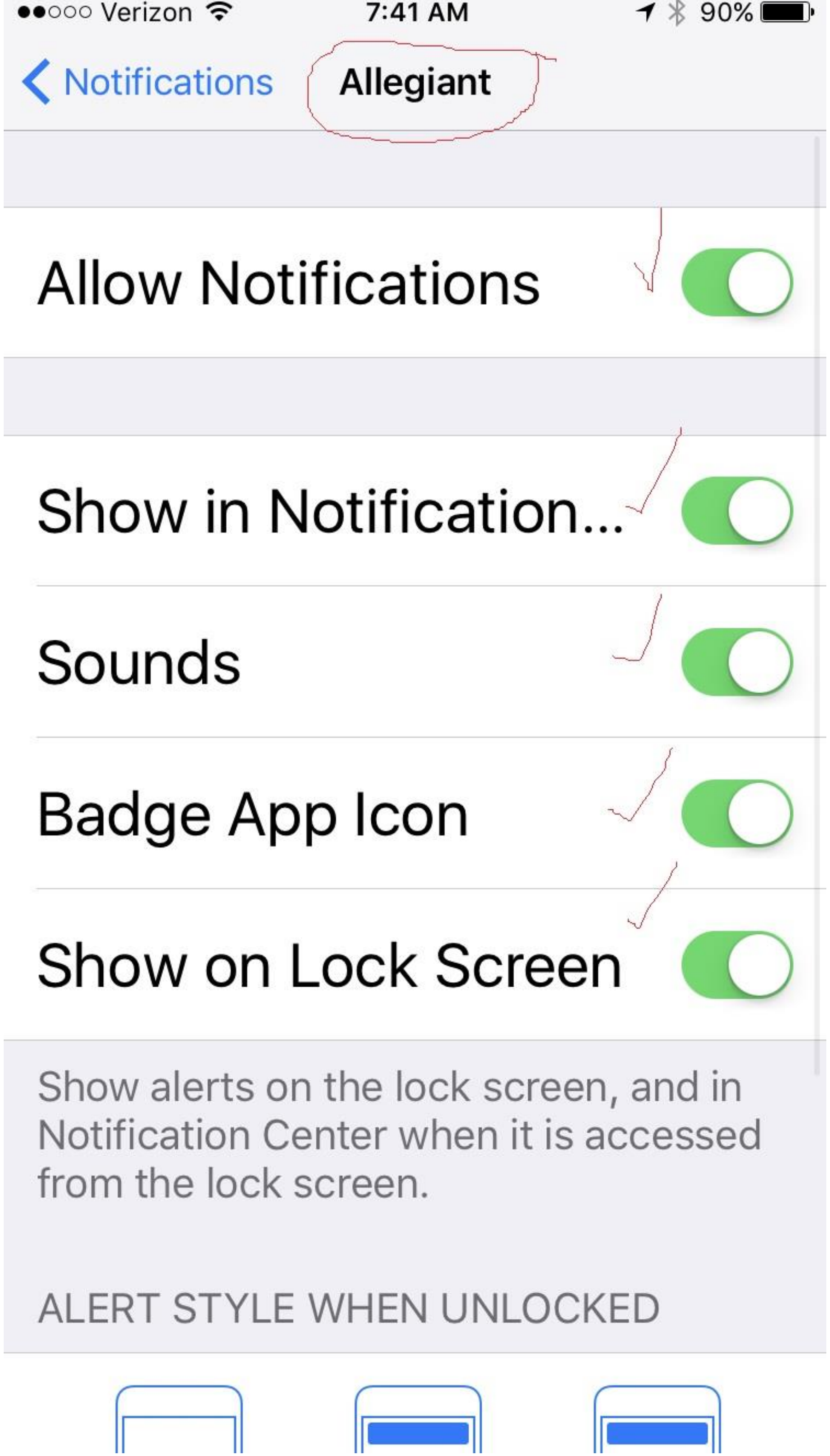
CBS Sports

Touch here to
See the next
Screen and what
individual settings are on
for ALLEGIANT

REMEMBER

THIS IS in *NOTIFICATIONS Settings.*

Can be confused with Notifications settings within each app – we could cover this in a future meeting *as They appear to be the same*



Allegiant

Allow Notifications ✓

Show in Notification... ✓

Sounds ✓

Badge App Icon ✓

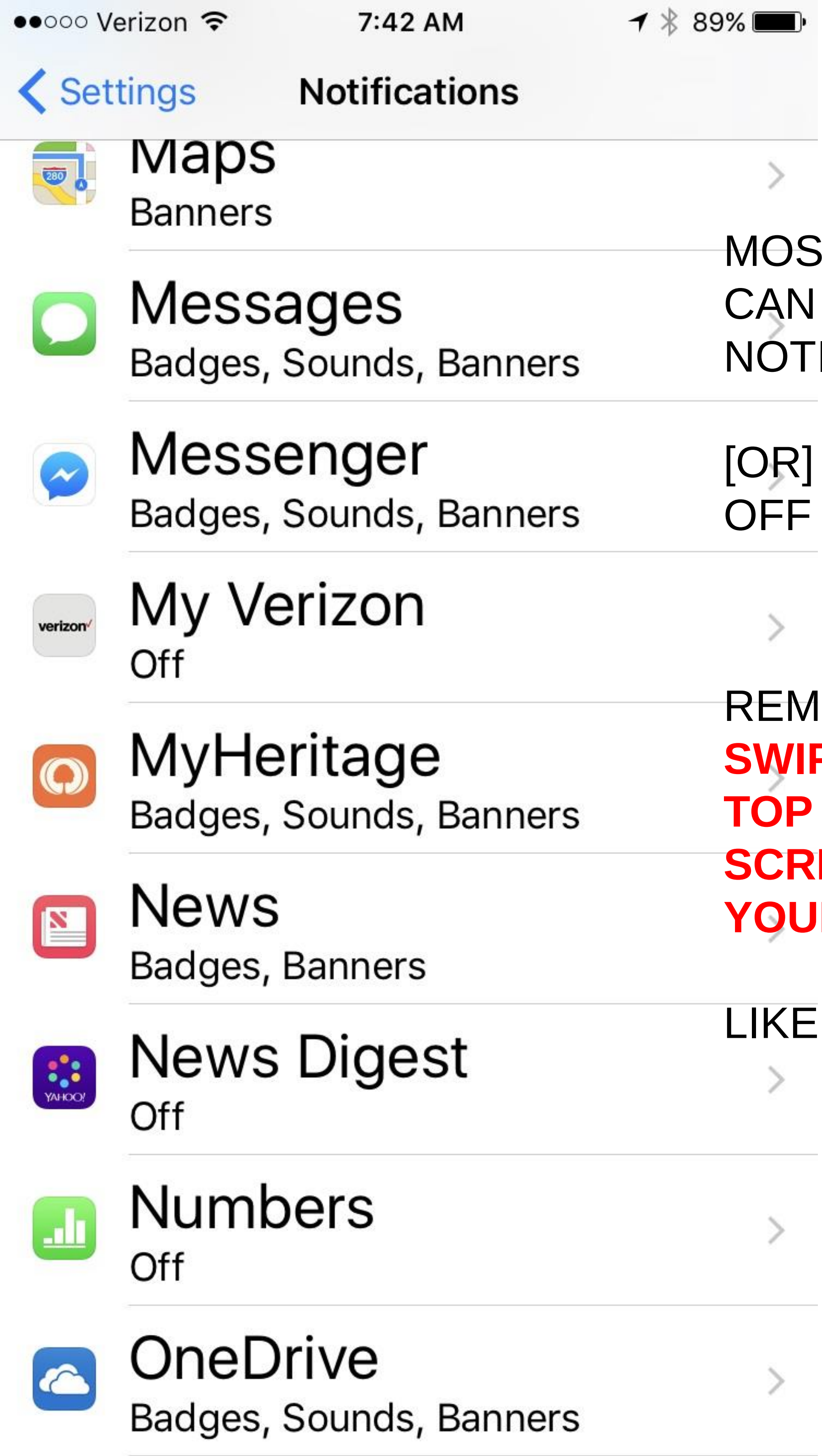
Show on Lock Screen ✓

Show alerts on the lock screen, and in Notification Center when it is accessed from the lock screen.

ALERT STYLE WHEN UNLOCKED

These are the
Specific settings
For Allegiant

Go ahead -
Experiment with
Different settings.



Maps
Banners

Messages
Badges, Sounds, Banners

Messenger
Badges, Sounds, Banners

My Verizon
Off

MyHeritage
Badges, Sounds, Banners

News
Badges, Banners

News Digest
Off

Numbers
Off

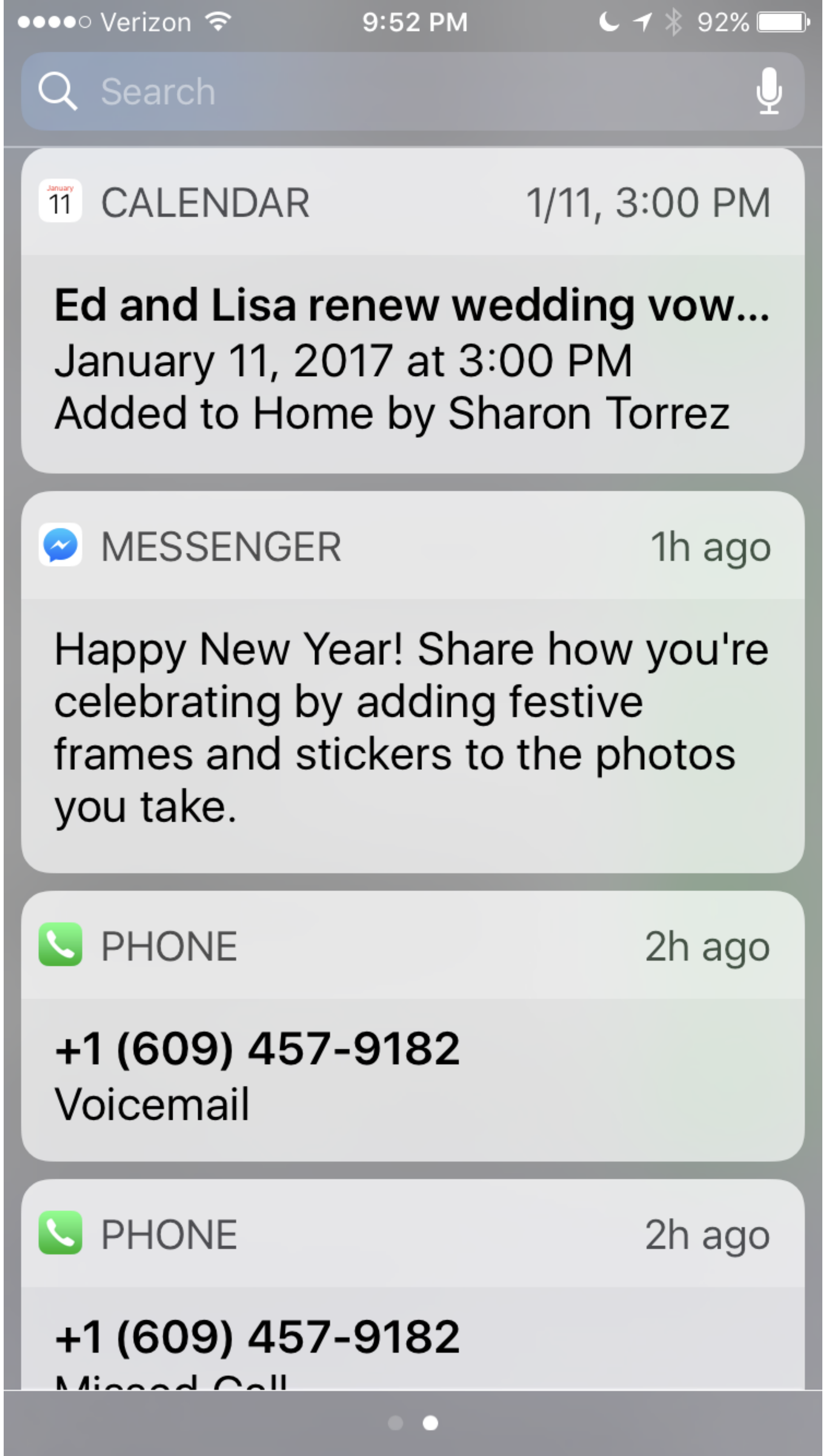
OneDrive
Badges, Sounds, Banners

MOST OF YOUR APPS
CAN HAVE
NOTIFICATIONS

[OR] TURN THEM ALL
OFF IF YOU LIKE

REMEMBER –
**SWIPE DOWN FROM THE
TOP OF THE PHONE
SCREEN TO SEE ALL
YOUR NOTIFICATIONS** –

LIKE ON THE NEXT SCREEN:



CALENDAR 1/11, 3:00 PM

Ed and Lisa renew wedding vow...
January 11, 2017 at 3:00 PM
Added to Home by Sharon Torrez

MESSENGER 1h ago

Happy New Year! Share how you're celebrating by adding festive frames and stickers to the photos you take.

PHONE 2h ago

+1 (609) 457-9182
Voicemail

PHONE 2h ago

+1 (609) 457-9182

ALL MY
NOTIFICATIONS

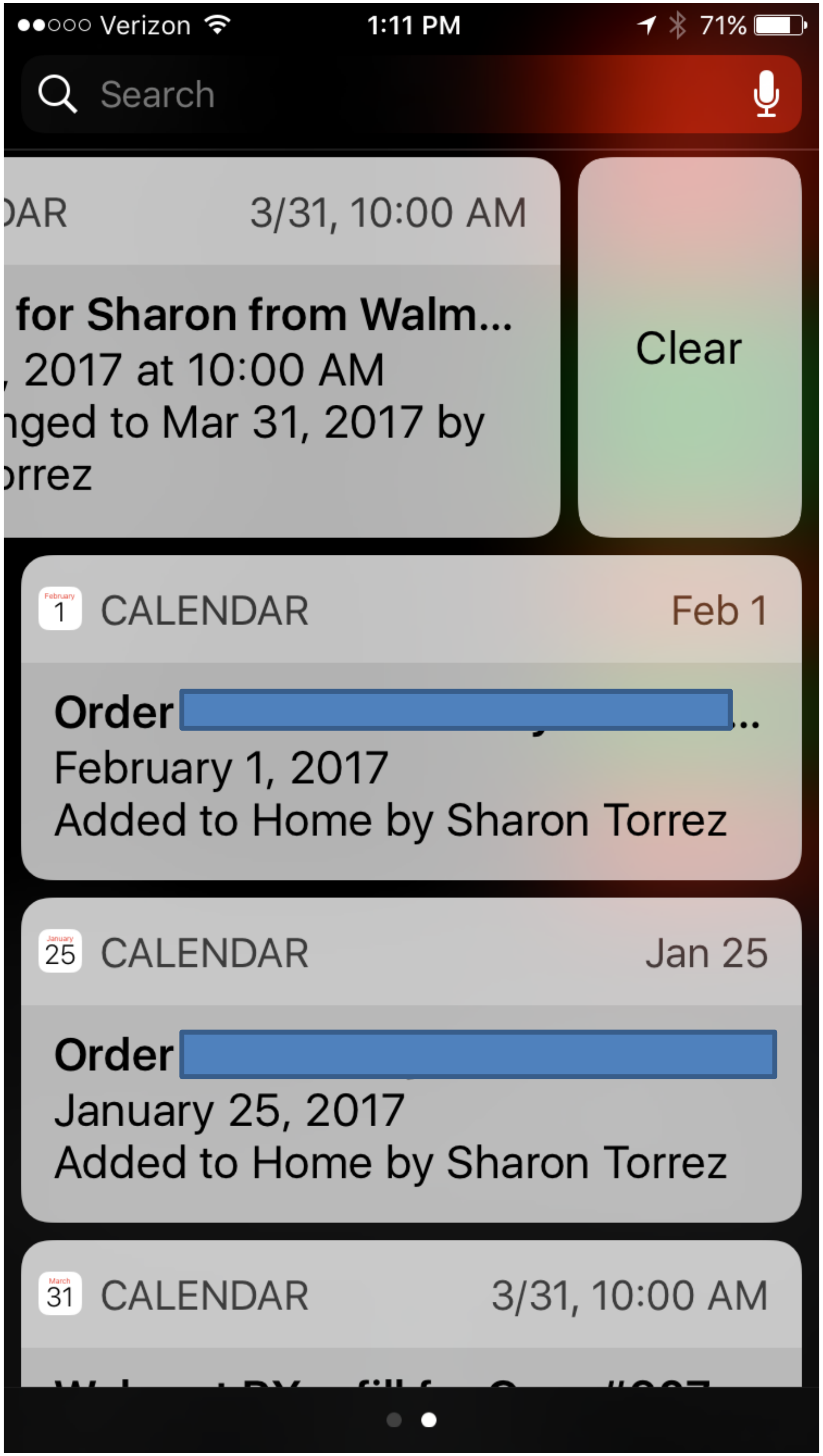
[OR]

YOU MIGHT
SEE THE NEXT
PAGE

BUT FIRST:

FOR THOSE OF YOU THAT HAVE NOTIFICATIONS: SWIPE ONE OF THEM TO THE 'LEFT' …….

AND YOU WILL SEE A **"CLEAR"** BUTTON – IT APPEARS TO THE RIGHT OF THE MESSAGE AS SHOWN ON NEXT SLIDE



AR 3/31, 10:00 AM

for Sharon from Walm...
, 2017 at 10:00 AM
nged to Mar 31, 2017 by
orrez

CALENDAR Feb 1

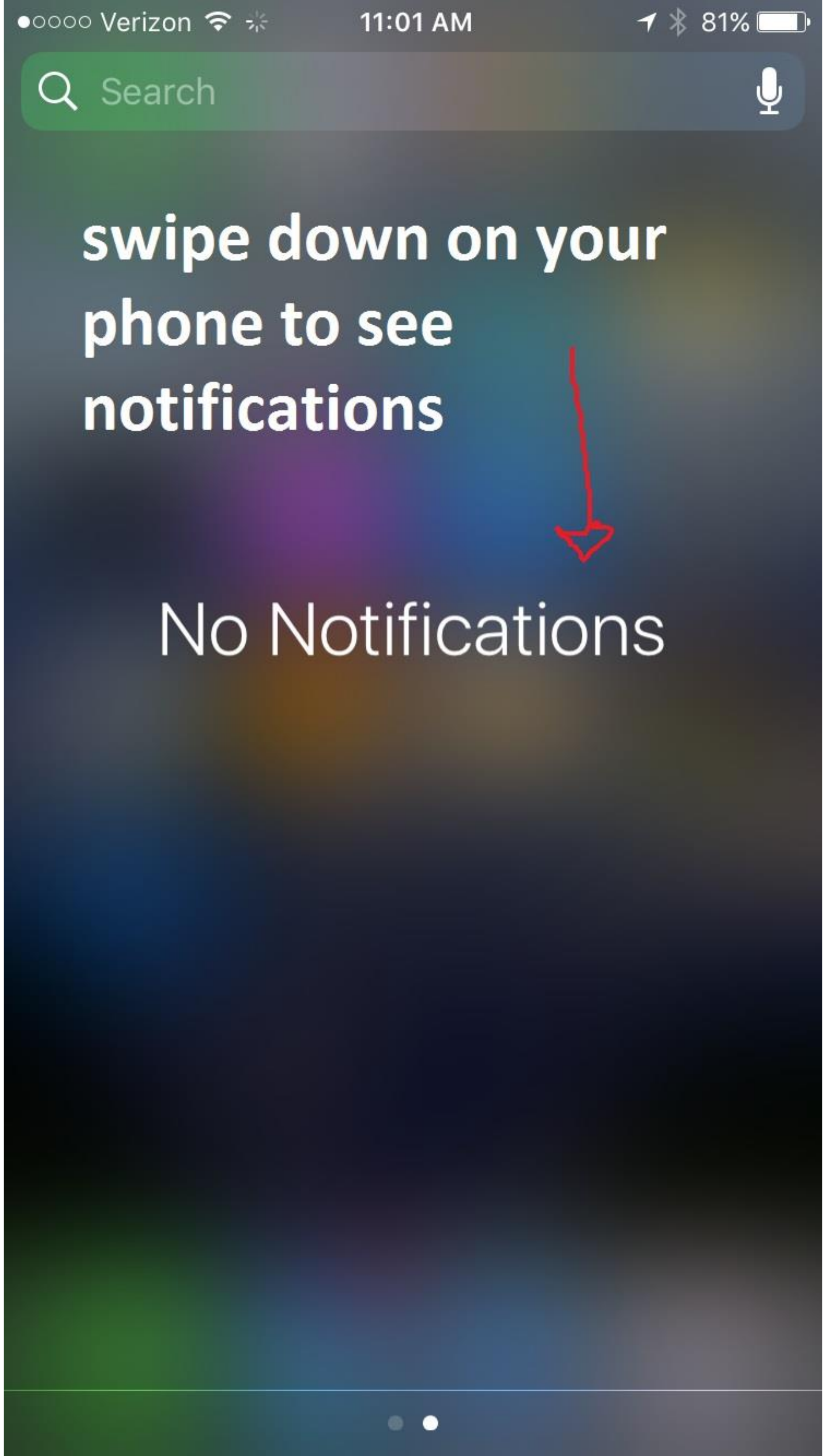
Order [redacted]..
February 1, 2017
Added to Home by Sharon Torrez

CALENDAR Jan 25

Order [redacted]
January 25, 2017
Added to Home by Sharon Torrez

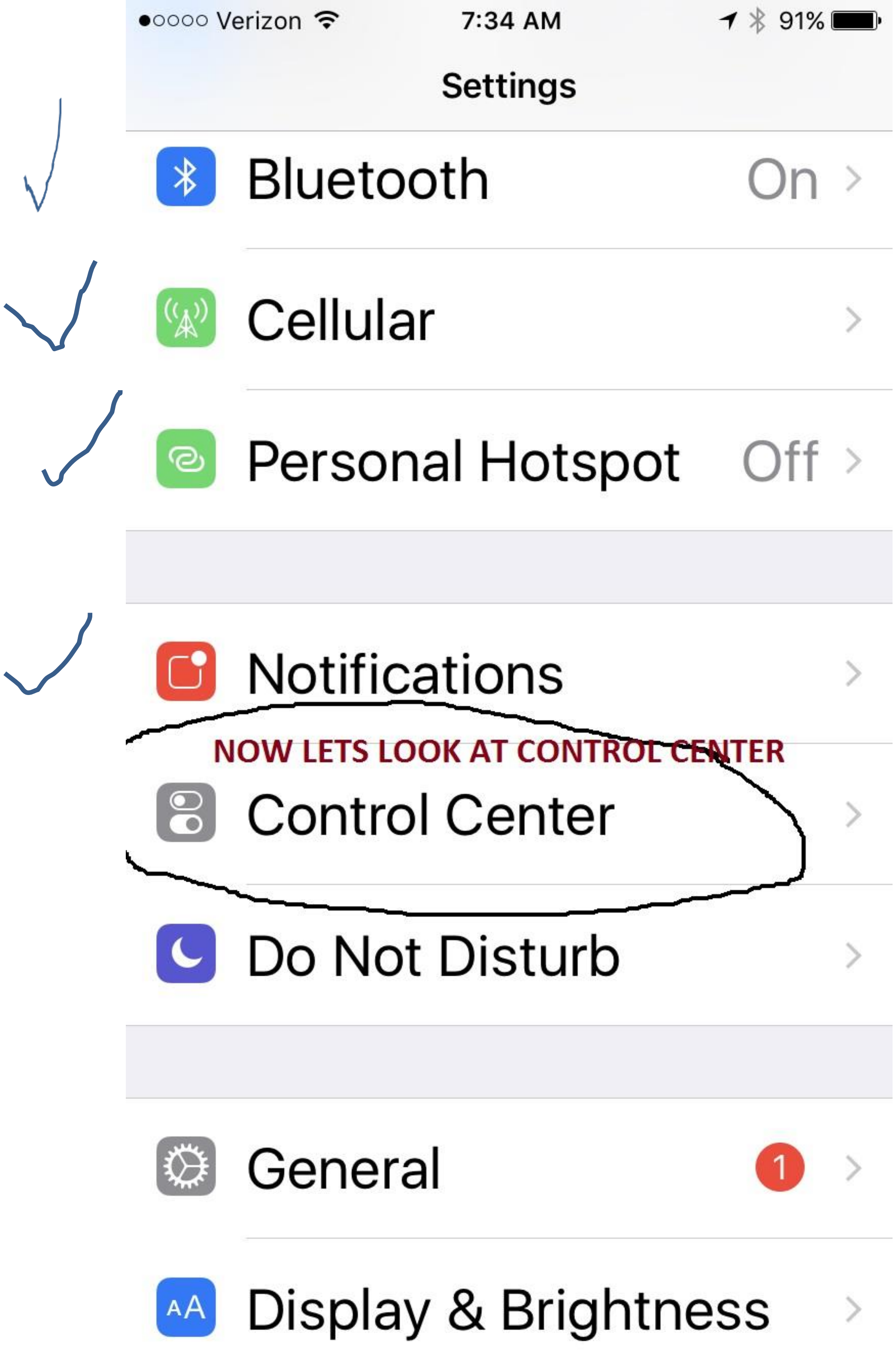
CALENDAR 3/31, 10:00 AM

Clear appears after you slide reminder
To the right – tap it to clear the msg…


●○○○○ Verizon
11:01 AM
81%
Search

swipe down on your phone to see notifications

No Notifications

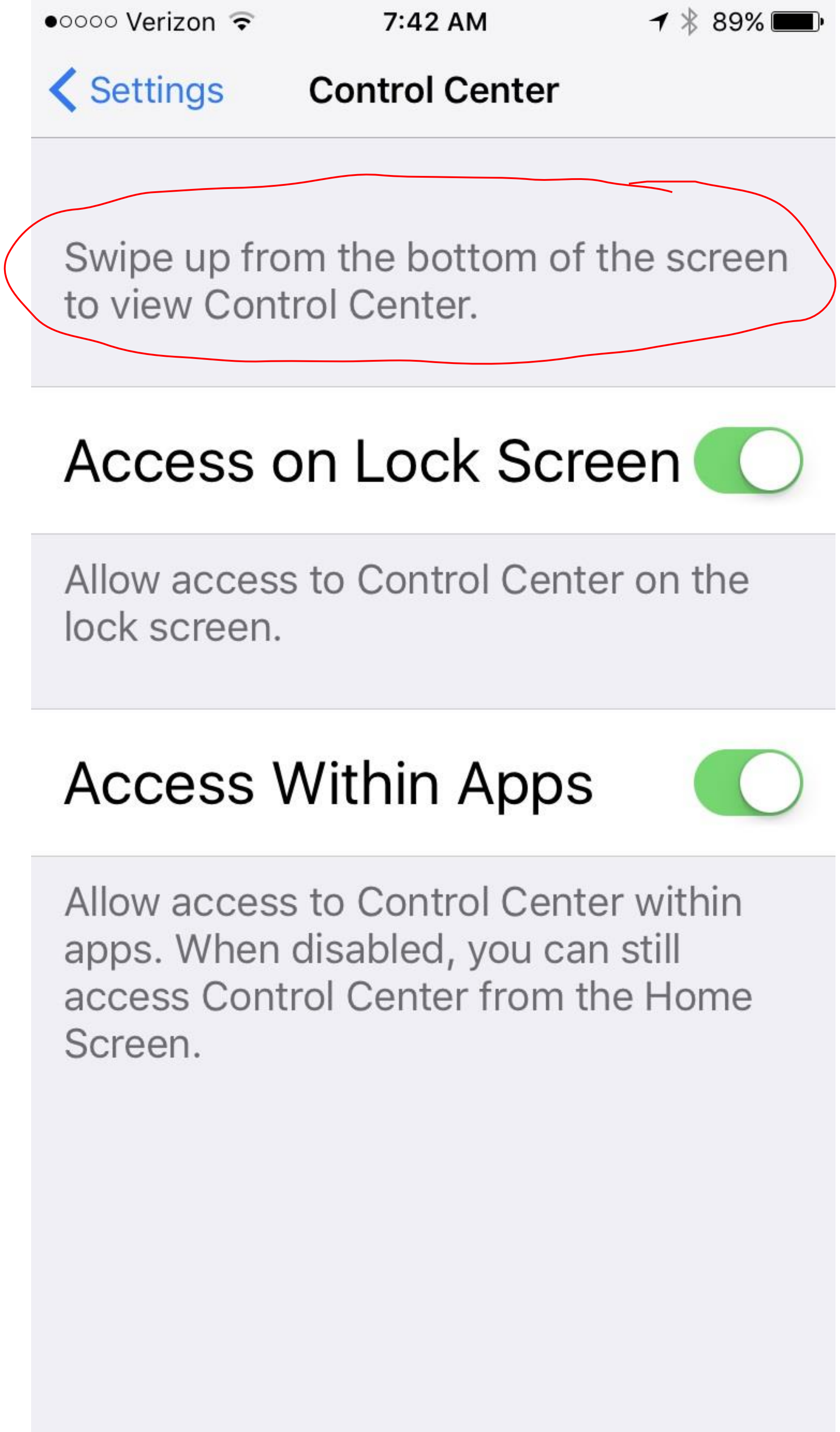


●○○○○ Verizon 7:34 AM 91%

Settings

- ✓ Bluetooth On
- ✓ Cellular
- ✓ Personal Hotspot Off
- ✓ Notifications
- Control Center
- Do Not Disturb
- General 1
- Display & Brightness

NOW LETS LOOK AT CONTROL CENTER



Swipe up from the bottom of the screen to view Control Center.

Access on Lock Screen ●

Allow access to Control Center on the lock screen.

Access Within Apps ●

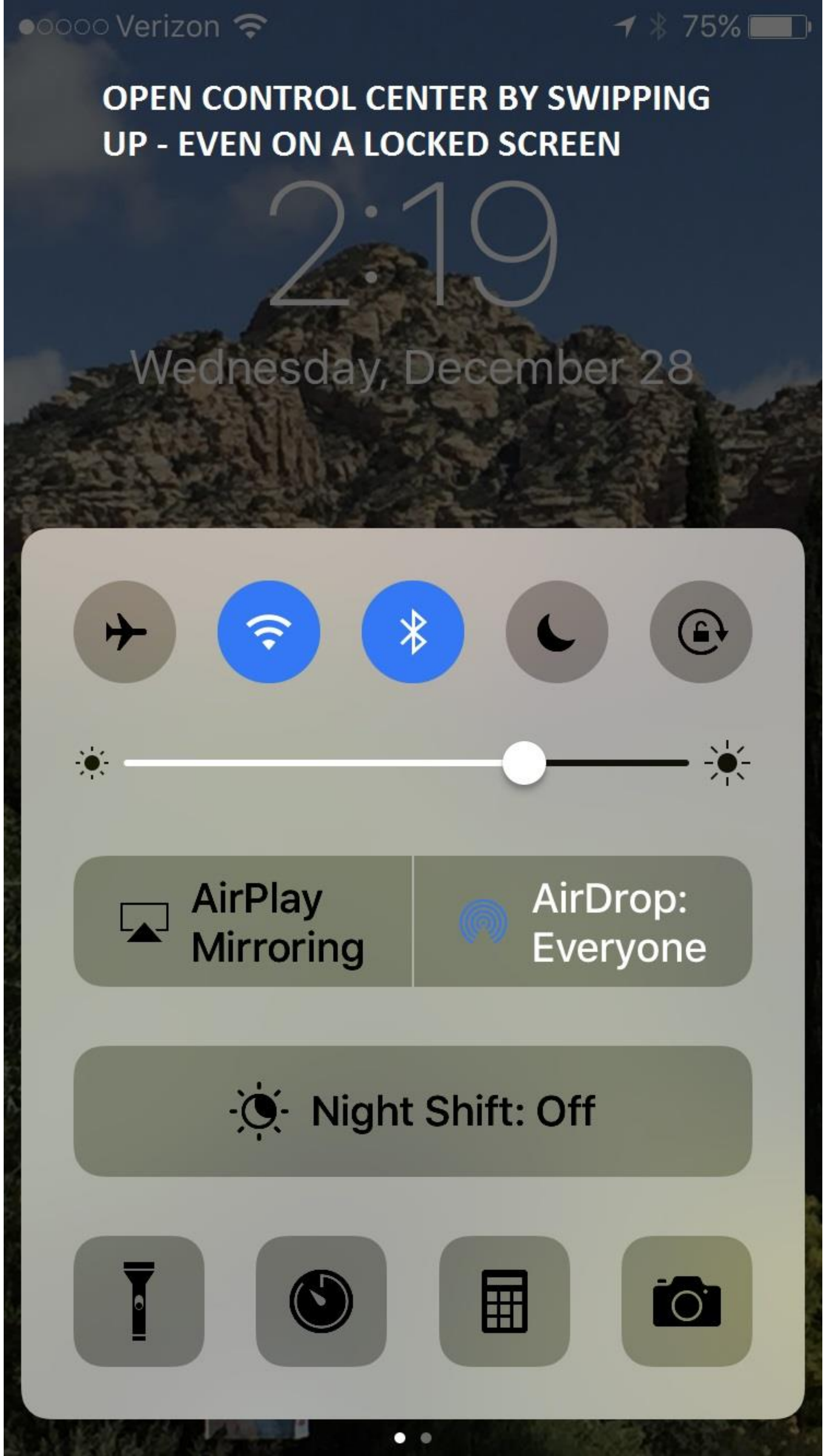
Allow access to Control Center within apps. When disabled, you can still access Control Center from the Home Screen.

Turn on

Just the
Reverse of
Notifications!

OK – EVERYONE
GO TO THE
HOME SCREEN
AND SWIPE UP!!

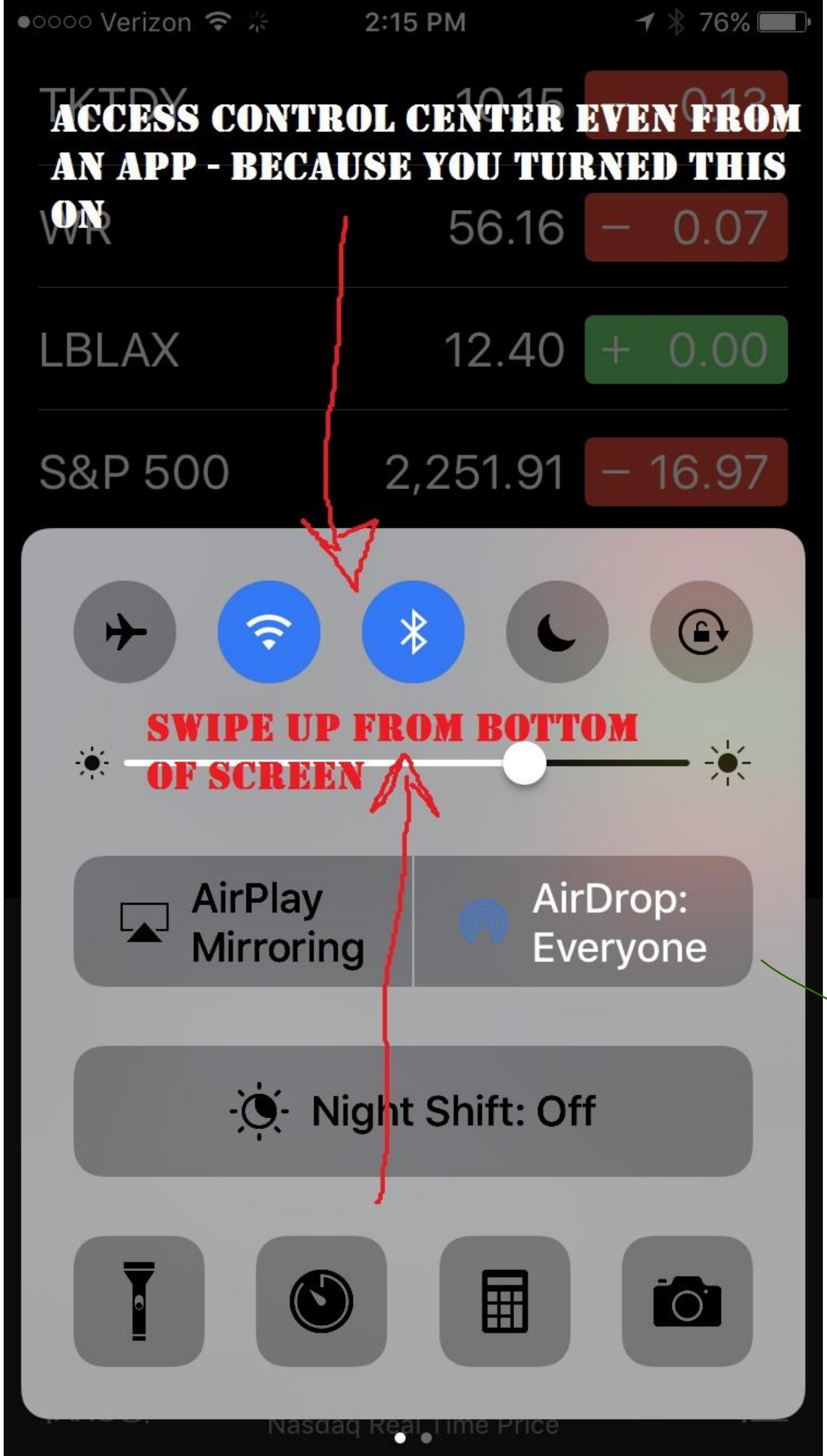
When you have
Done it correctly
It looks like
The next screen


●○○○○ Verizon
75%
2:19
Wednesday, December 28
AirPlay Mirroring
AirDrop: Everyone
Night Shift: Off

OPEN CONTROL CENTER BY SWIPPING UP - EVEN ON A LOCKED SCREEN

The next screen after
this one shows
Accessing the control
Center from an APP

BUT FIRST
While viewing this
Slide the display to
The left and watch
What happens



ACCESS CONTROL CENTER EVEN FROM AN APP - BECAUSE YOU TURNED THIS ON

TKTDY	10.15	0.12
WR	56.16	− 0.07
LBLAX	12.40	+ 0.00
S&P 500	2,251.91	− 16.97

SWIPE UP FROM BOTTOM OF SCREEN

AirPlay Mirroring

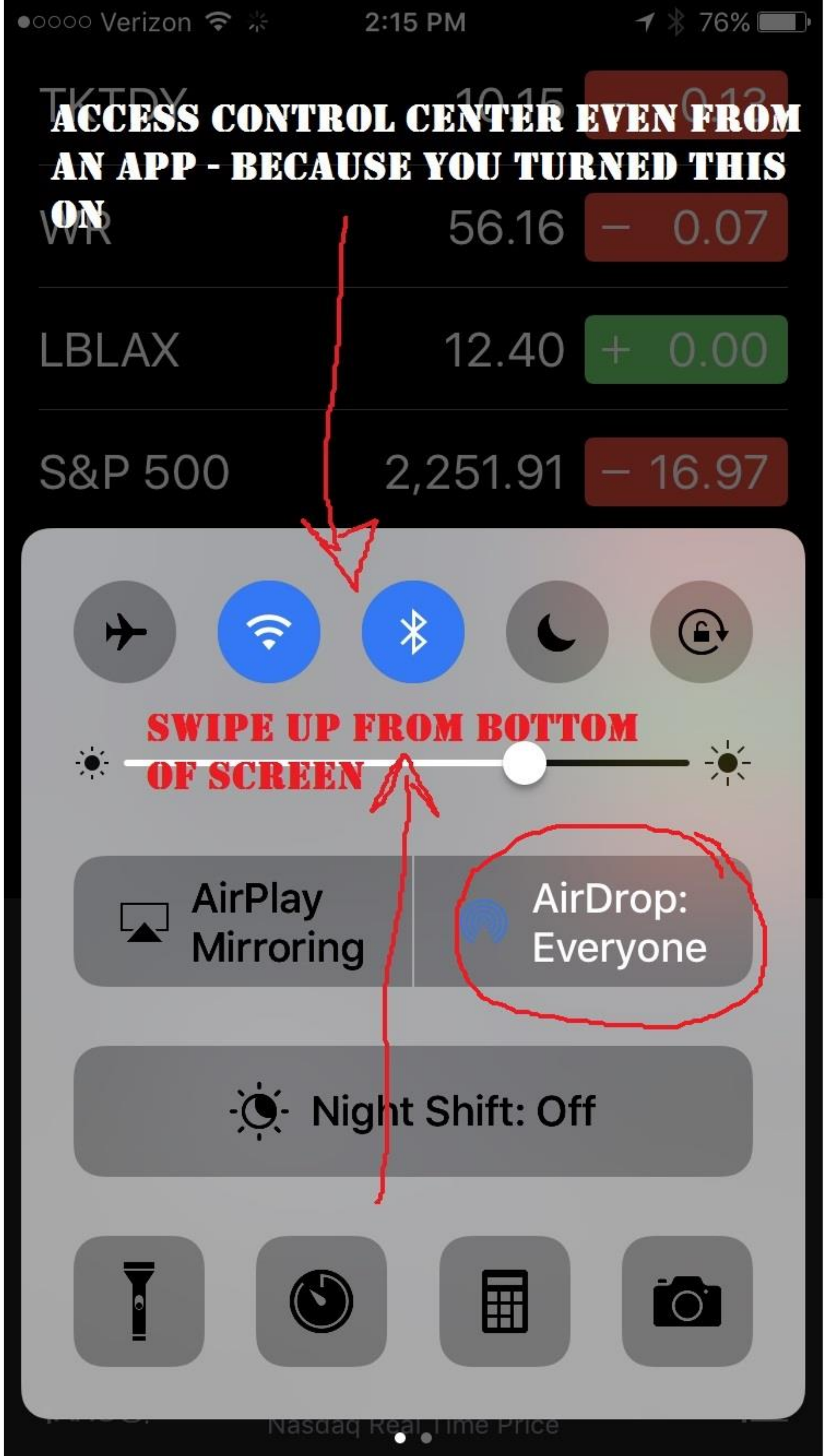
AirDrop: Everyone

Night Shift: Off

This shows the control
Center has been
Accessed from an APP
Instead of the home
Screen. WHY??

Because “ACCESS
WITHIN APPS” was
Green in the settings!

While were are here
Lets talk about AirDrop
On the next slide


●○○○○ Verizon
2:15 PM
76%

TKTDY	10.15	0.13
WR	56.16	− 0.07
LBLAX	12.40	+ 0.00
S&P 500	2,251.91	− 16.97

AirPlay Mirroring

AirDrop: Everyone

Night Shift: Off

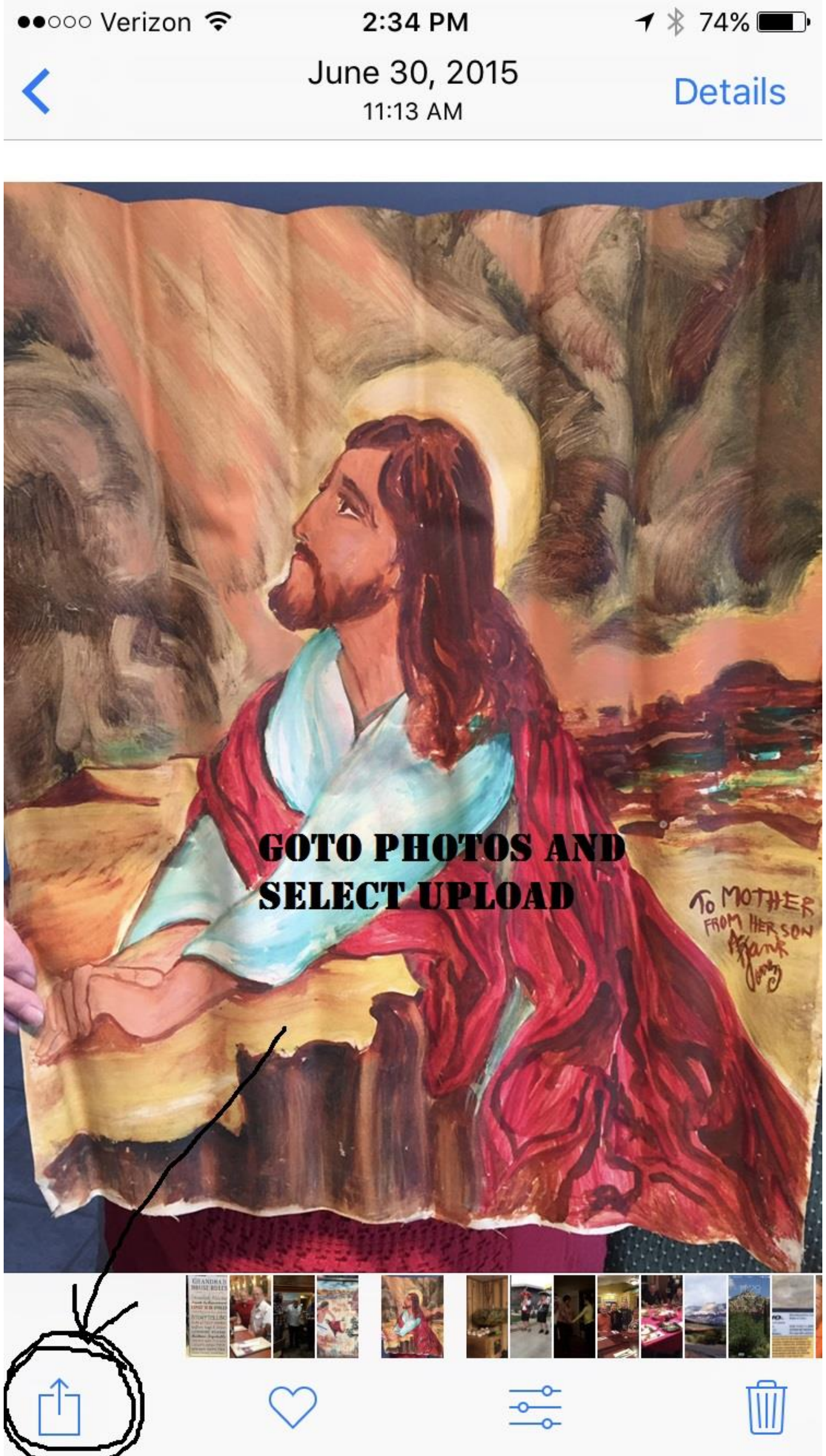
Nasdaq Real Time Price

ACCESS CONTROL CENTER EVEN FROM AN APP - BECAUSE YOU TURNED THIS ON

SWIPE UP FROM BOTTOM OF SCREEN

TURN ON AIRDROP TO SHARE PHOTOS WITH OTHER PHONES

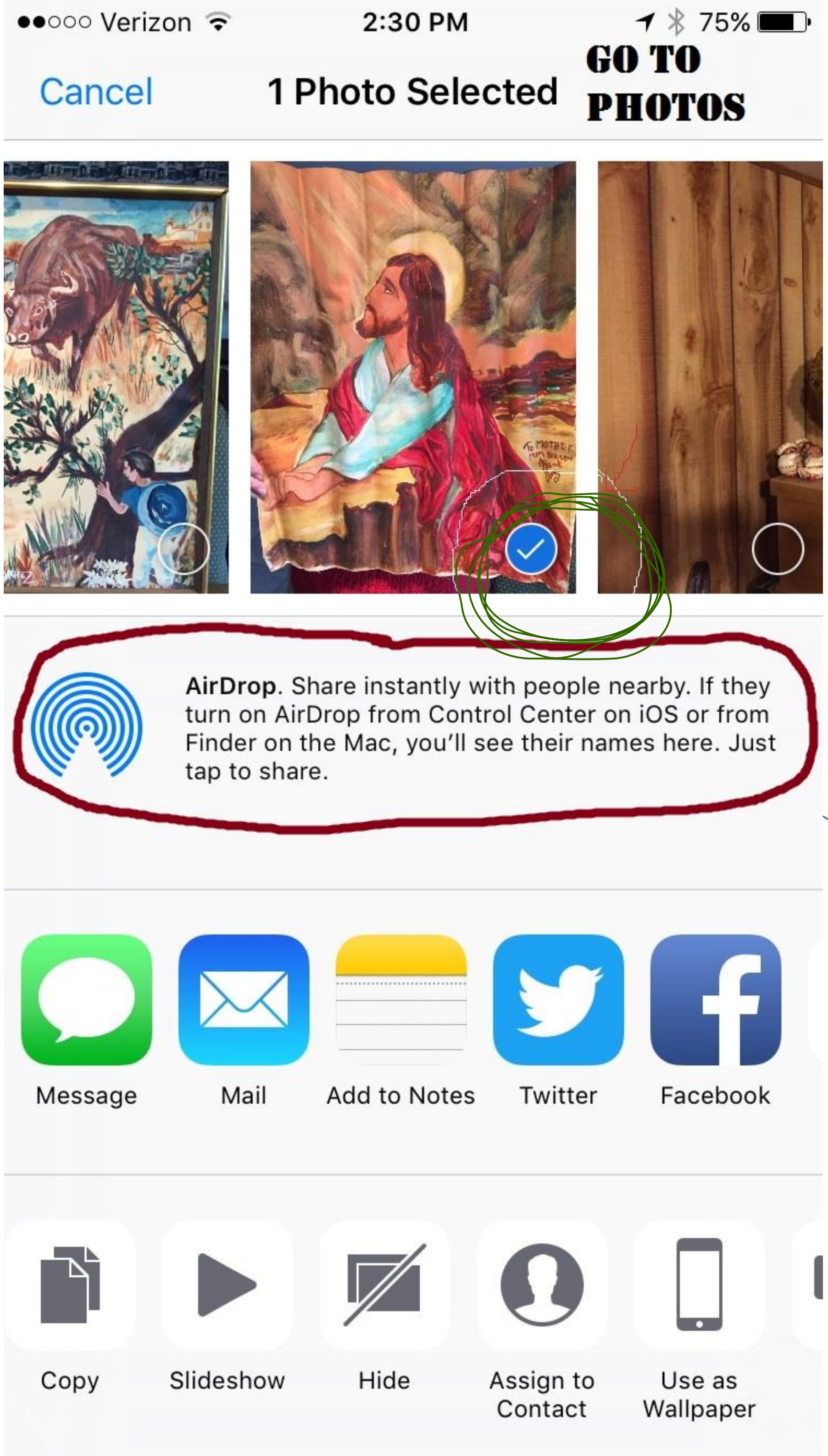
Photos can also be Shared with an IPad


●●○○○ Verizon
2:34 PM
74%
June 30, 2015
11:13 AM
Details
To MOTHER
FROM HER SON
Frank

GOTO PHOTOS AND
SELECT UPLOAD

Go to your photos.
Pick a picture to share
Select upload as shown
(tap it)

The next slide appears
On your phone or
IPad

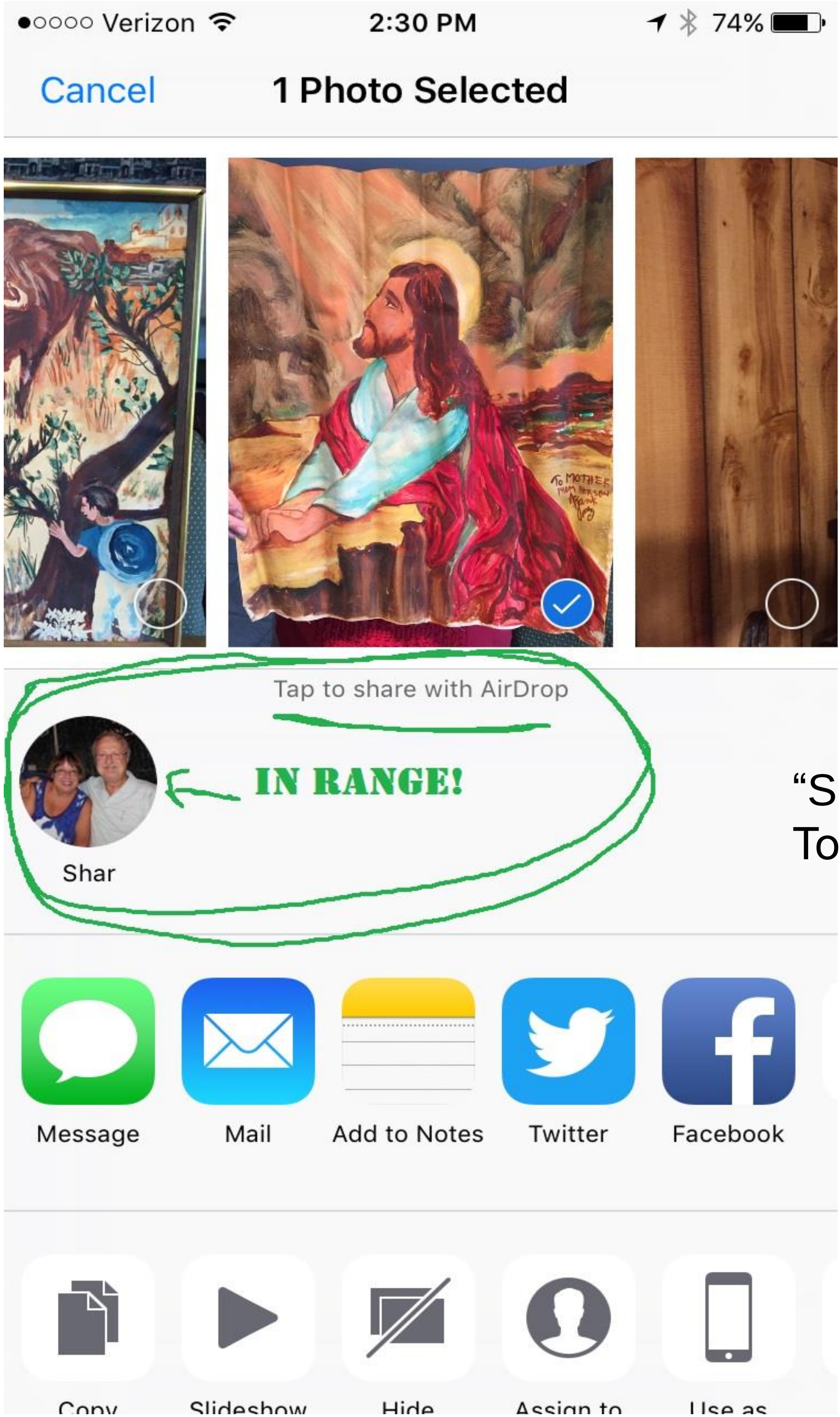

●●○○○ Verizon
2:30 PM
75%
Cancel
1 Photo Selected
GO TO PHOTOS

AirDrop. Share instantly with people nearby. If they turn on AirDrop from Control Center on iOS or from Finder on the Mac, you'll see their names here. Just tap to share.

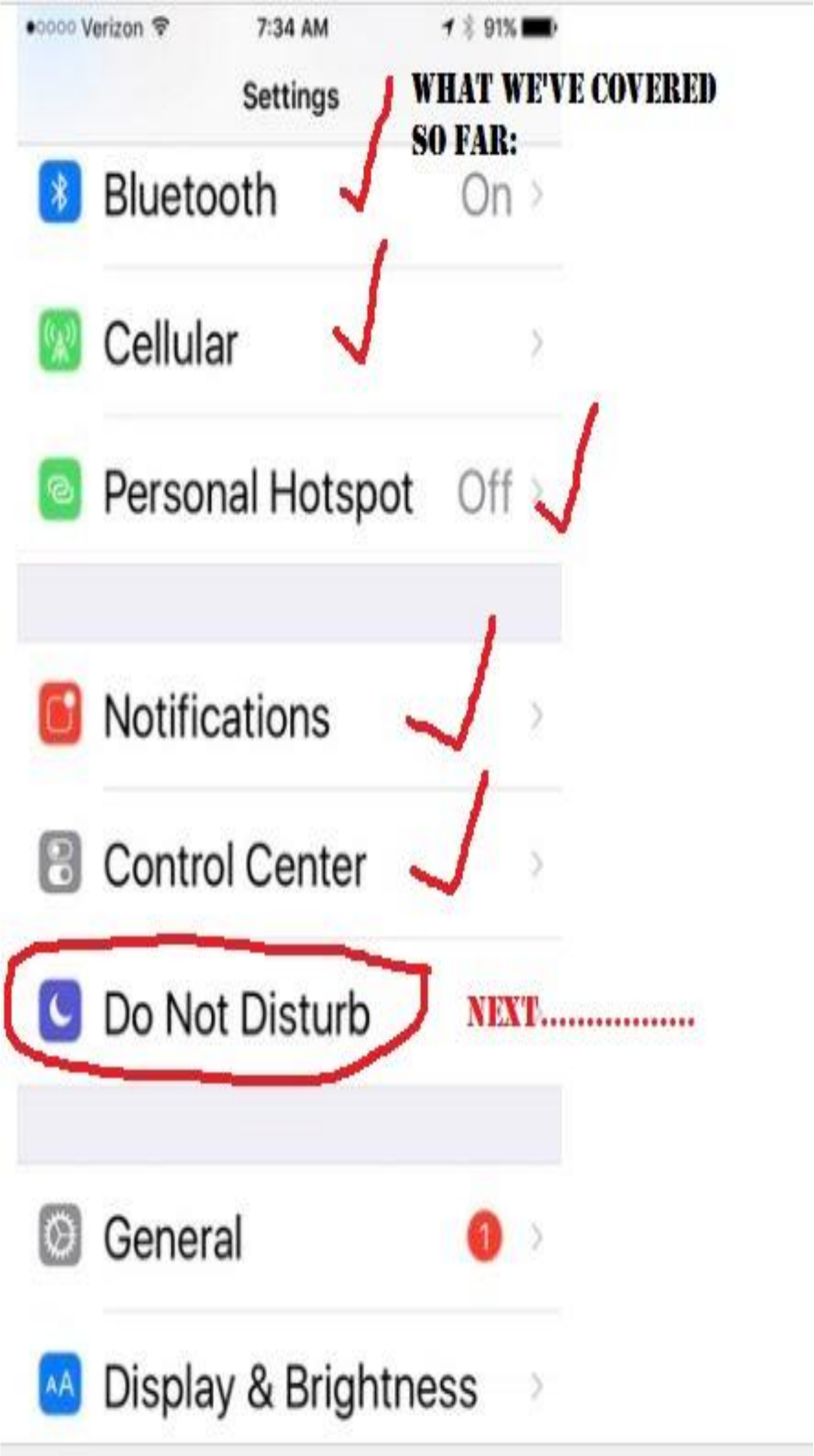
Message
Mail
Add to Notes
Twitter
Facebook
Copy
Slideshow
Hide
Assign to Contact
Use as Wallpaper

To try this you will need to turn on AirDrop first.

This message shows that no one Has "AirDrop" on


●○○○○ Verizon
2:30 PM
74%
Cancel
1 Photo Selected
Tap to share with AirDrop
IN RANGE!
Shar
Message
Mail
Add to Notes
Twitter
Facebook
Copy
Slideshow
Hide
Assign to
Use as

"Shar" turned her AirDrop
To '*receiving*'



WHAT WE'VE COVERED SO FAR:

•oooo Verizon 7:34 AM 91%

Settings

Bluetooth ✓ On

Cellular ✓

Personal Hotspot Off ✓

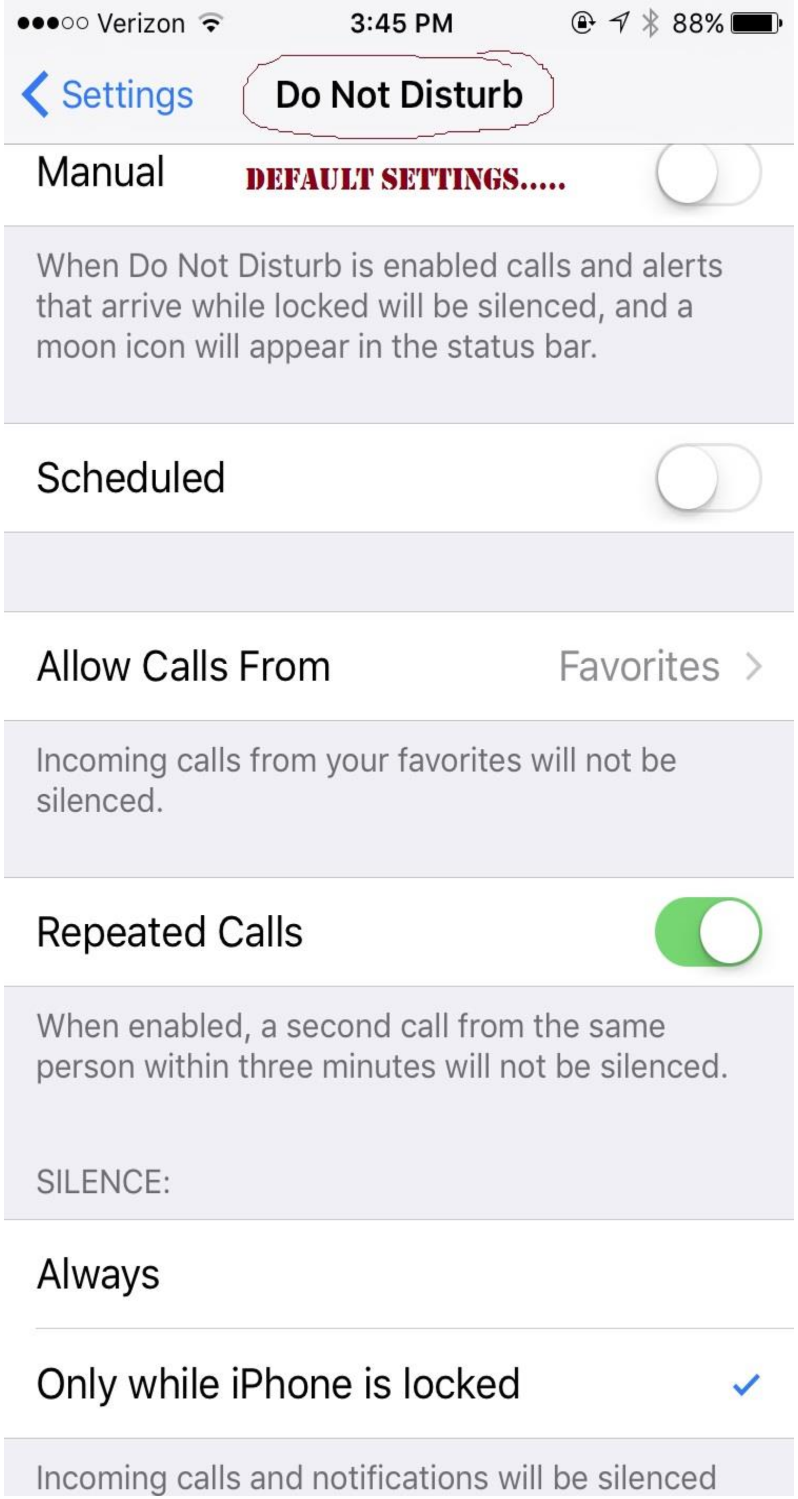
Notifications ✓

Control Center ✓

Do Not Disturb NEXT................

General 1

Display & Brightness



Do Not Disturb

Manual DEFAULT SETTINGS.....

When Do Not Disturb is enabled calls and alerts that arrive while locked will be silenced, and a moon icon will appear in the status bar.

Scheduled

Allow Calls From Favorites

Incoming calls from your favorites will not be silenced.

Repeated Calls

When enabled, a second call from the same person within three minutes will not be silenced.

SILENCE:

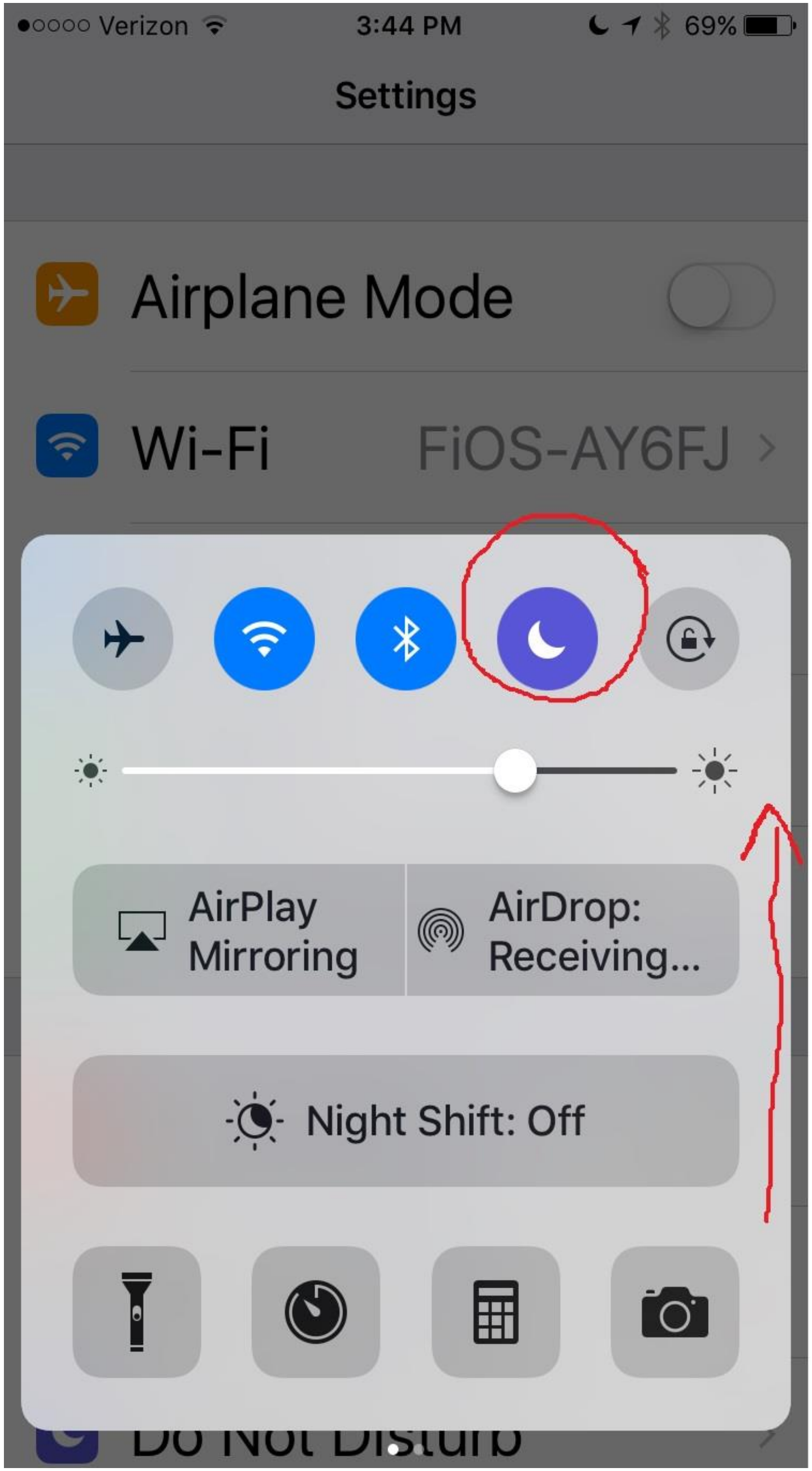
Always

Only while iPhone is locked ✓

Incoming calls and notifications will be silenced

These are your default settings

If you try to change these you can always come back here to change back to normal if you forget what they Were DON'T BE AFRAID to experiment


●○○○○ Verizon
3:44 PM
69%
Settings
AirPlay Mirroring
Do Not Disturb

Airplane Mode

Wi-Fi FiOS-AY6FJ

AirDrop: Receiving...

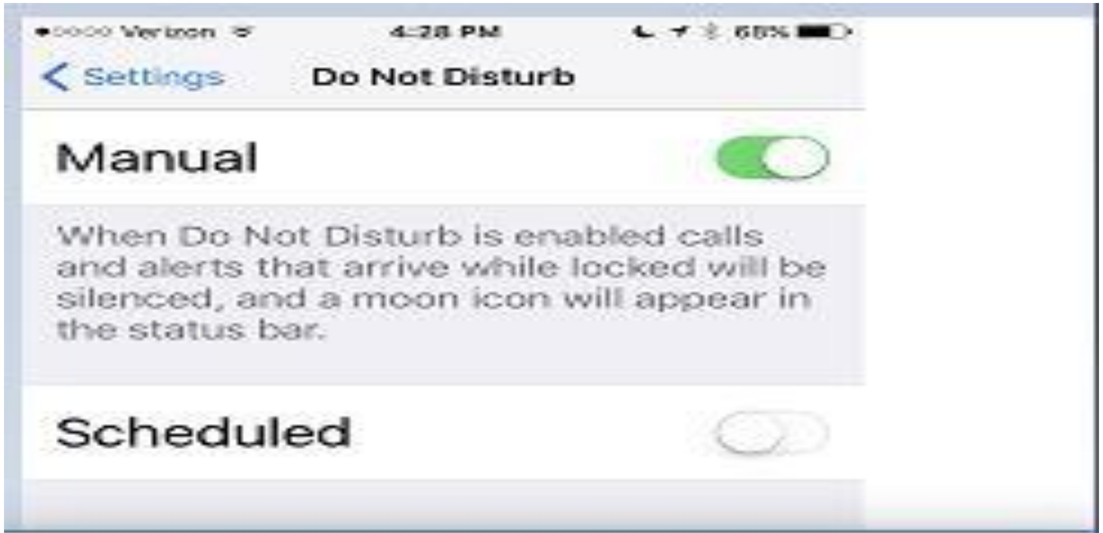
Night Shift: Off

HIGHLIGHTED
WHEN
DO NOT DISTURB
IS ON

SWIPE UP FROM
BOTTOM TO SEE

The next slide
Shows what to do

TURN ON SCHEDULED TO SEE WHAT HAPPENS

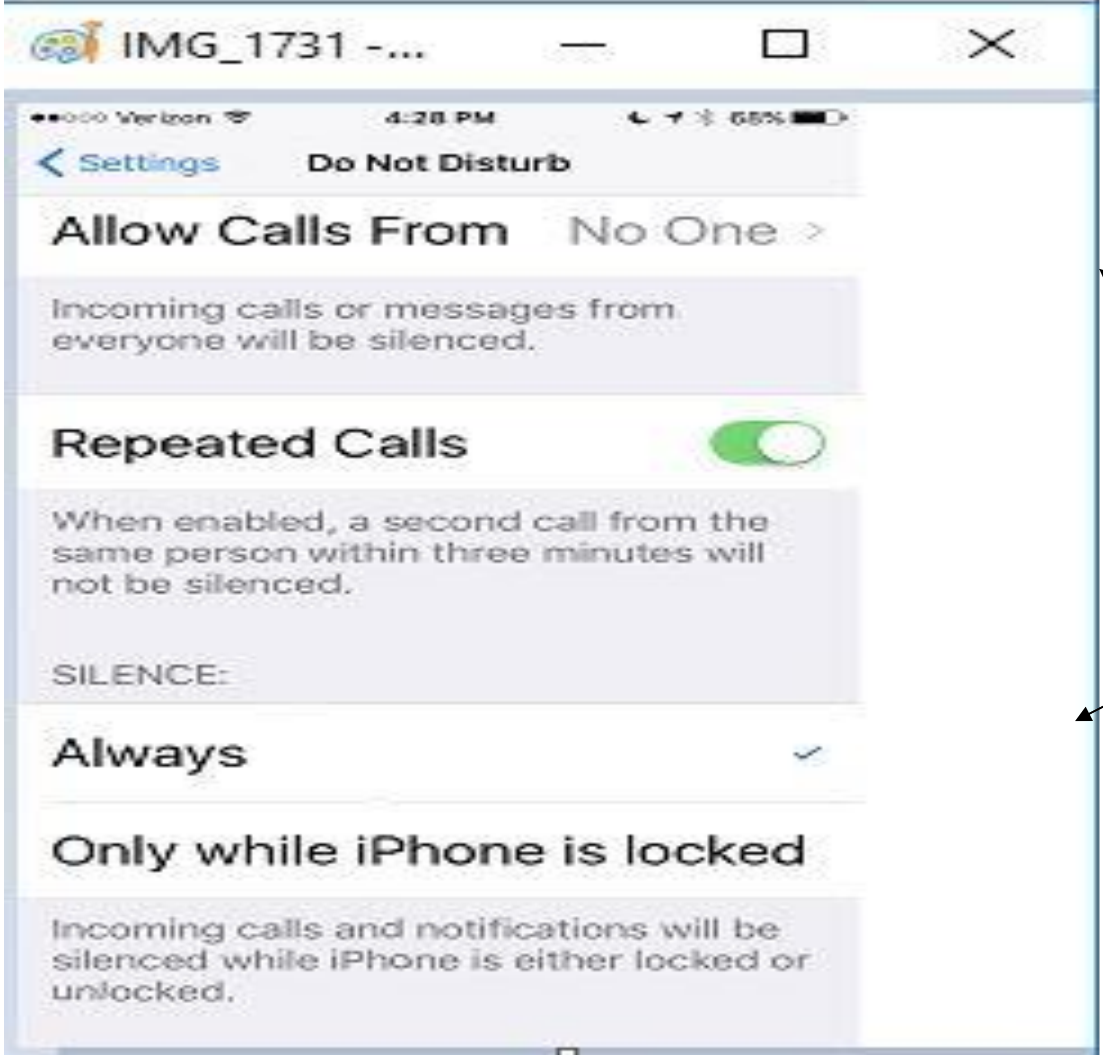


Do Not Disturb

Manual ●

When Do Not Disturb is enabled calls and alerts that arrive while locked will be silenced, and a moon icon will appear in the status bar.

Scheduled ○



Do Not Disturb

Allow Calls From No One >

Incoming calls or messages from everyone will be silenced.

Repeated Calls ●

When enabled, a second call from the same person within three minutes will not be silenced.

SILENCE:

Always ✓

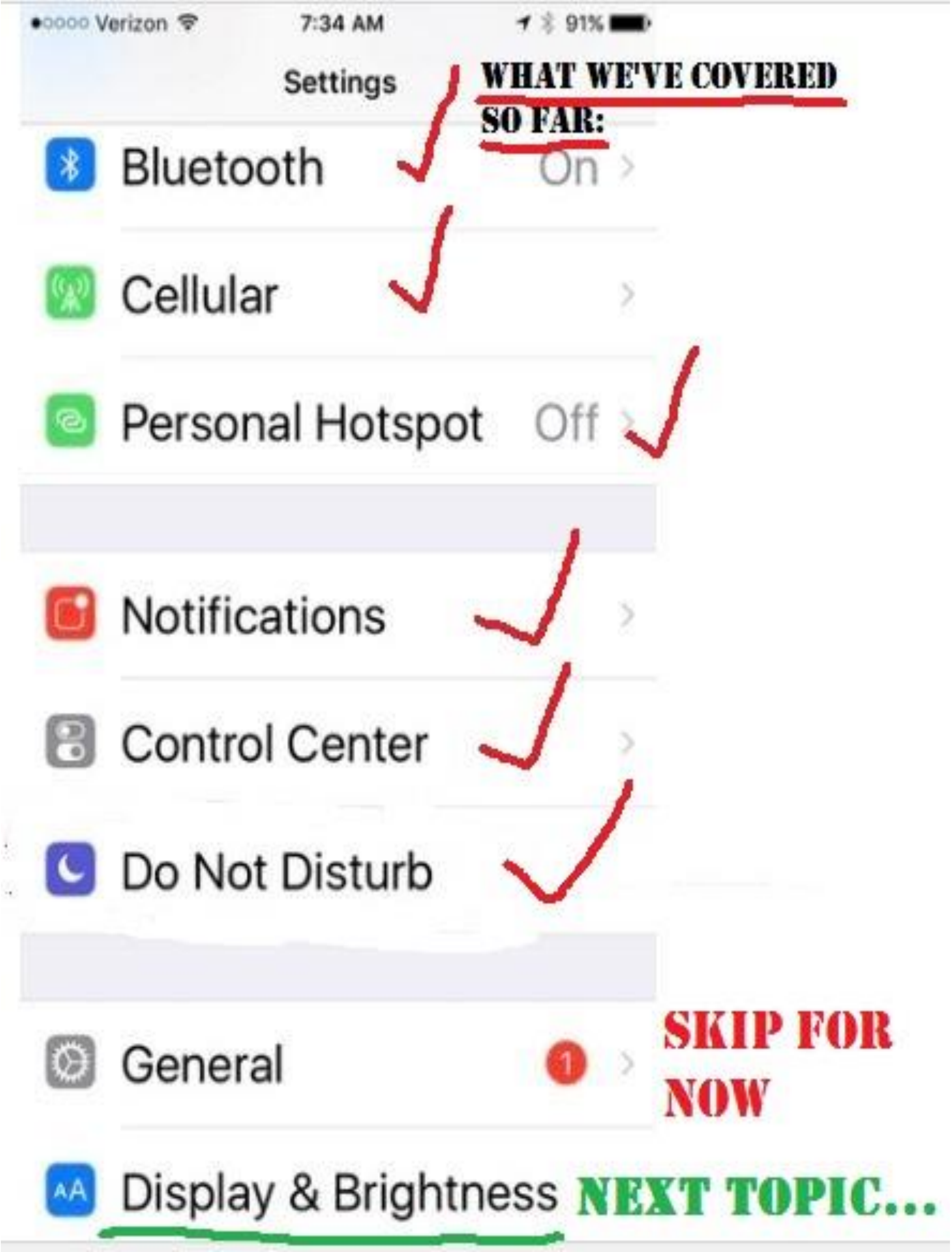
Only while iPhone is locked

Incoming calls and notifications will be silenced while iPhone is either locked or unlocked.

Manual turns on
Do not disturb

But there are
Other settings
To consider

Review and
Make a choice



●○○○○ Verizon
7:34 AM
91%
Settings

WHAT WE'VE COVERED SO FAR:

Bluetooth ✓ On

Cellular ✓

Personal Hotspot Off ✓

Notifications ✓

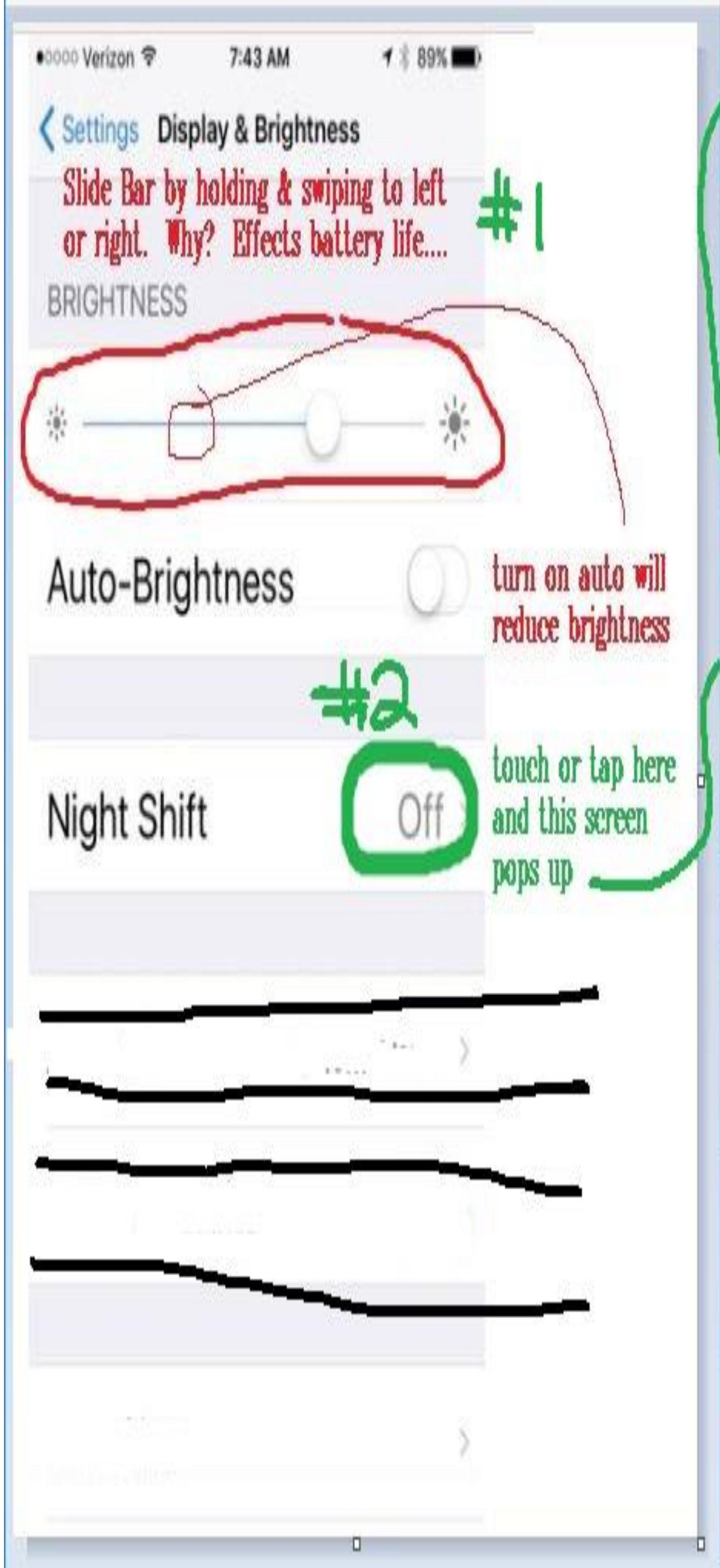
Control Center ✓

Do Not Disturb ✓

General 1 SKIP FOR NOW

Display & Brightness NEXT TOPIC...

THE NEXT SLIDE IS VERY ‘BUSY’. DON’T PANIC!



< Settings Display & Brightness

Slide Bar by holding & swiping to left or right. Why? Effects battery life....

#1

BRIGHTNESS

Auto-Brightness

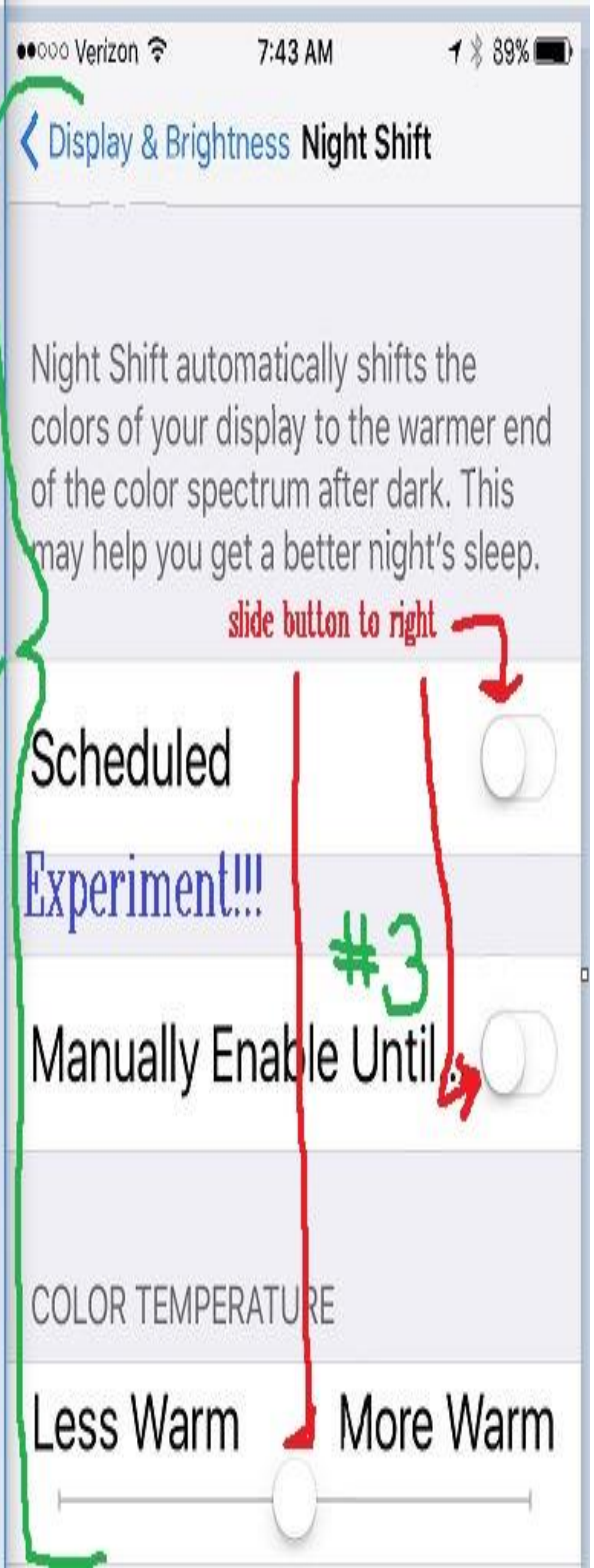
turn on auto will reduce brightness

#2

Night Shift Off

touch or tap here and this screen pops up

[redacted]



< Display & Brightness Night Shift

Night Shift automatically shifts the colors of your display to the warmer end of the color spectrum after dark. This may help you get a better night's sleep.

slide button to right

Scheduled

Experiment!!!

#3

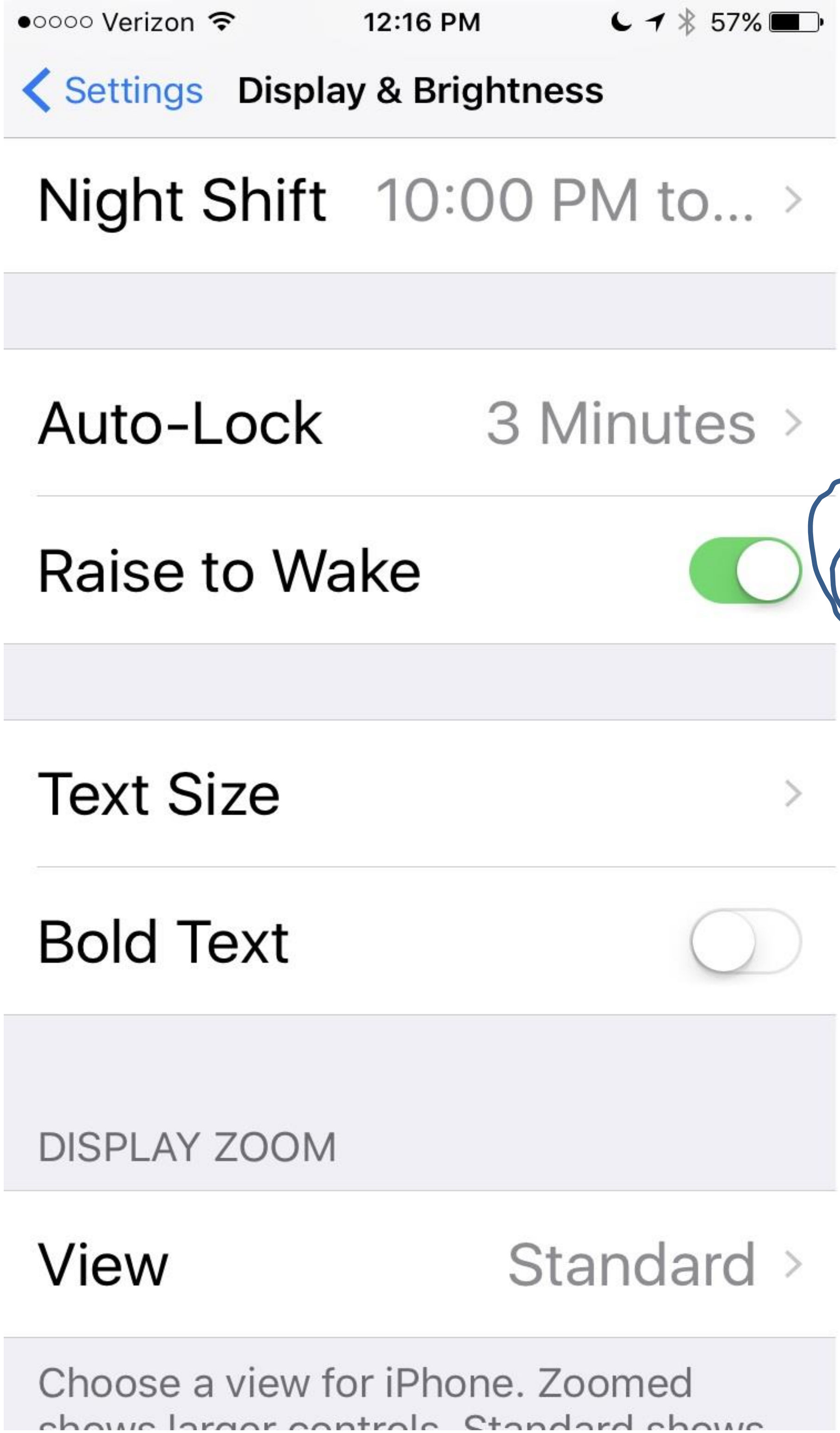
Manually Enable Until

COLOR TEMPERATURE

Less Warm More Warm

TRY DIFFERENT SETTINGS WHEN CHANGING THE DISPLAY AND SETTINGS – WHY BOTHER? YOU MIGHT SEE THINGS MORE CLEARLY.

IT HAS AN IMPACT ON BATTRY LIFE



●○○○○ Verizon 12:16 PM 57%

Settings — Display & Brightness

Night Shift: 10:00 PM to...

Auto-Lock: 3 Minutes

Raise to Wake ☑

Text Size

Bold Text ☐

DISPLAY ZOOM

View: Standard

Choose a view for iPhone. Zoomed shows larger controls. Standard shows

ON sets a time when night shift turns on
You can adjust the yourself

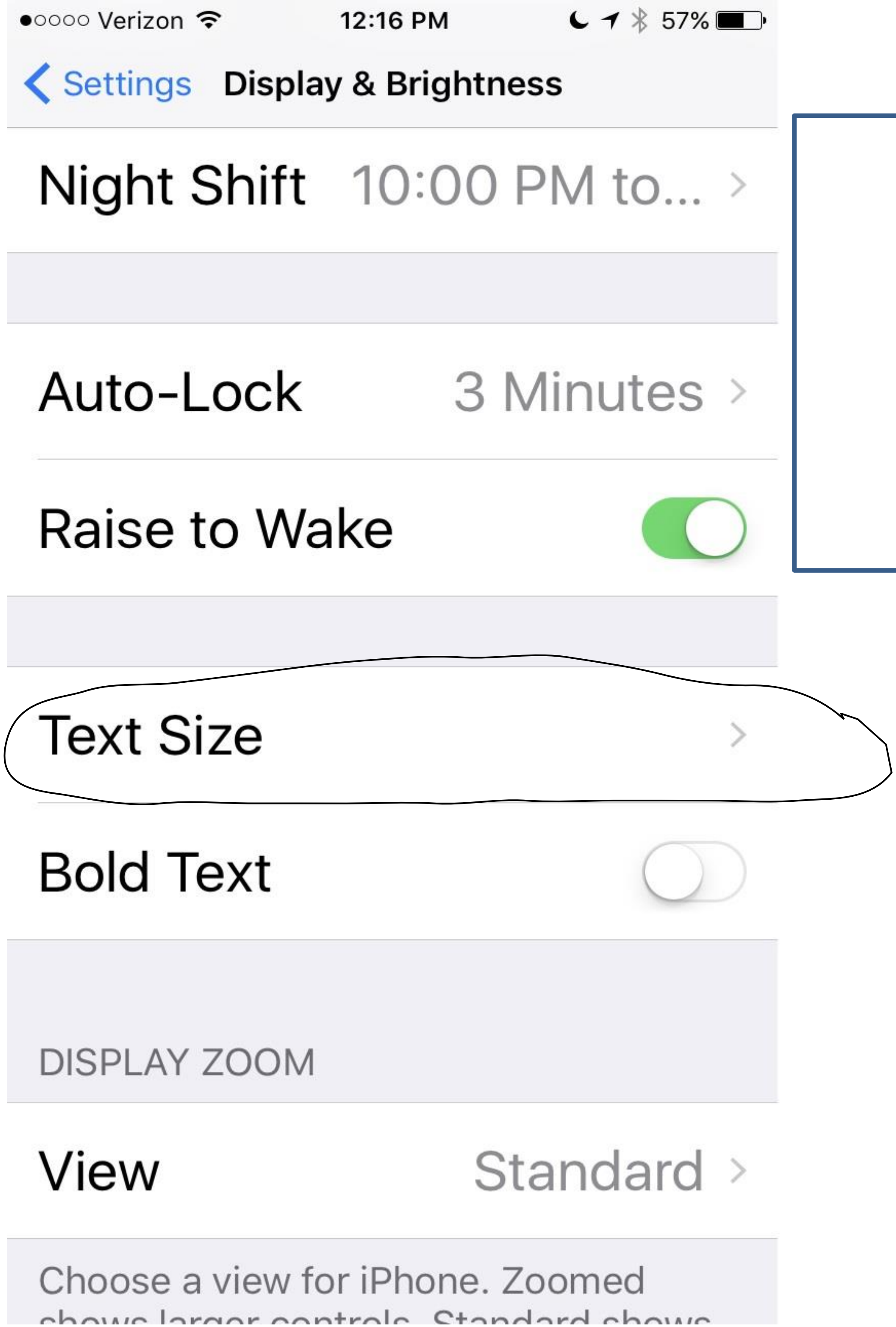
Adjust Auto-Lock to keep phone unlocked for longer Or shorter time

Will explain on next slide

With iOS 10, Apple is bringing a useful feature to the crowds - **Raise to Wake**, which does exactly what it sounds like. Pick up your phone from, say, a flat surface, and voila, the display will light up, showing you your lock screen and all of the notifications you might have on it. Still, have in mind it will only work on iPhones with the M9 co-processor on board: *the iPhone 6s, 6s Plus, and the iPhone SE and of course newer phones like the 7*

ANDROID ALERT

It's been seen it before on Android where it manifested under "Ambient Display" and some other names



●○○○○ Verizon 12:16 PM 57%

Settings Display & Brightness

Night Shift 10:00 PM to...

Auto-Lock 3 Minutes

Raise to Wake ●

Text Size

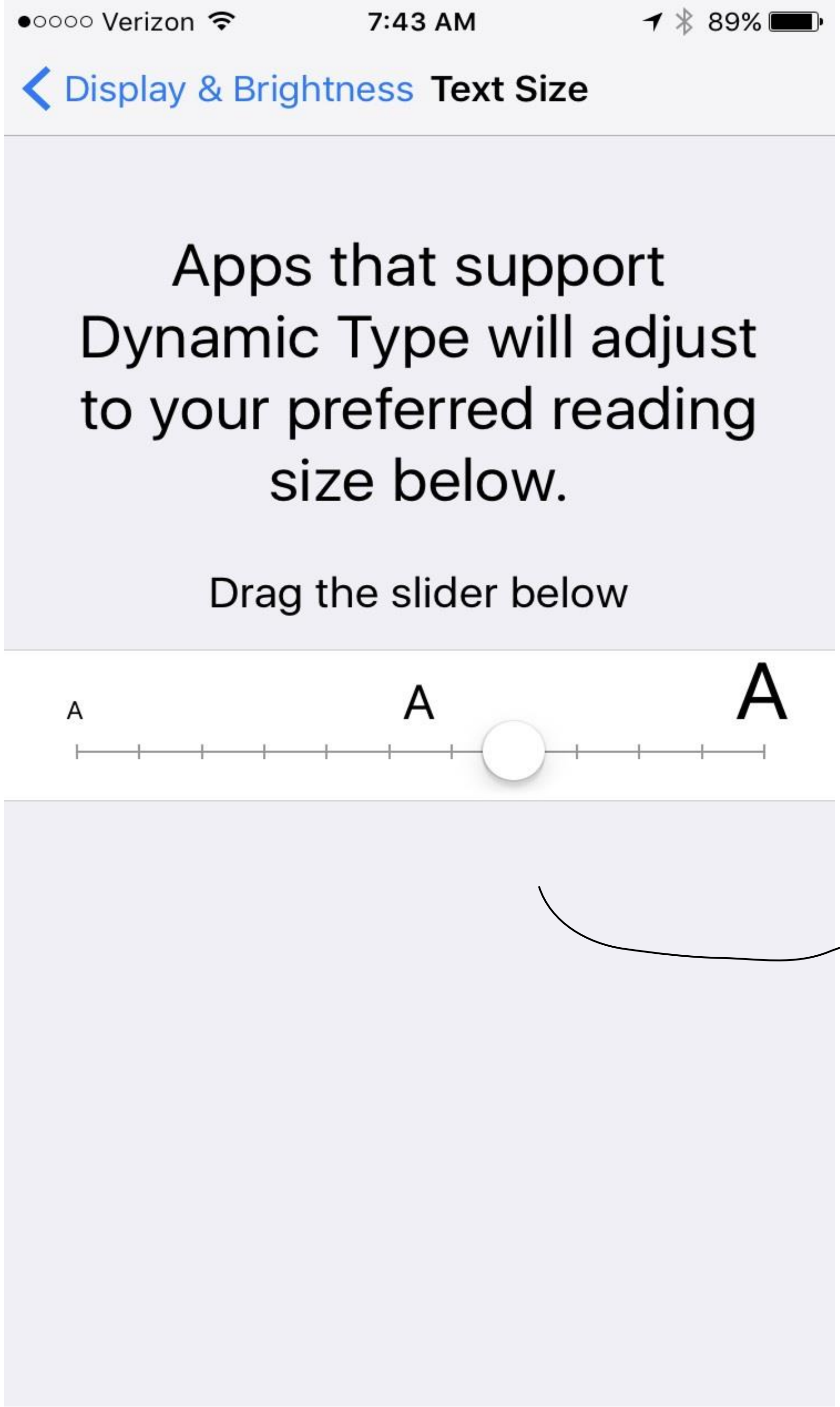
Bold Text ○

DISPLAY ZOOM

View Standard

Choose a view for iPhone. Zoomed

Next: We will discuss Text Size



●○○○○ Verizon
7:43 AM
89%
Display & Brightness
Text Size

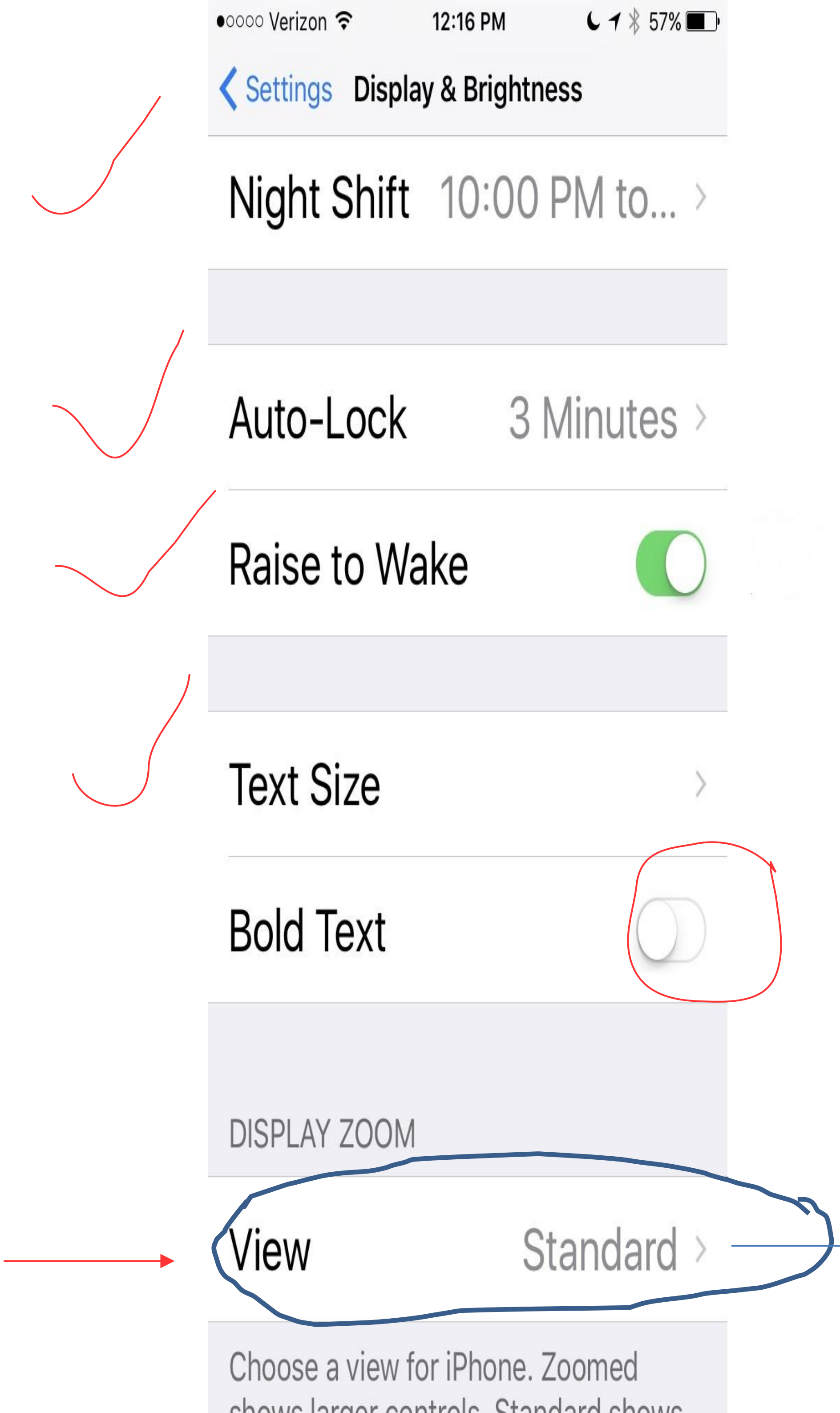
Apps that support Dynamic Type will adjust to your preferred reading size below.

Drag the slider below

A
A
A

Try moving the slider bar to see what size
Text seems best for you.

Use you APPS like normal and come back here
To adjust – over and over again until you
Are happy



●○○○○ Verizon 12:16 PM 57%

Settings Display & Brightness

✓ Night Shift 10:00 PM to...

✓ Auto-Lock 3 Minutes

✓ Raise to Wake ☑

✓ Text Size

Bold Text ☐

DISPLAY ZOOM

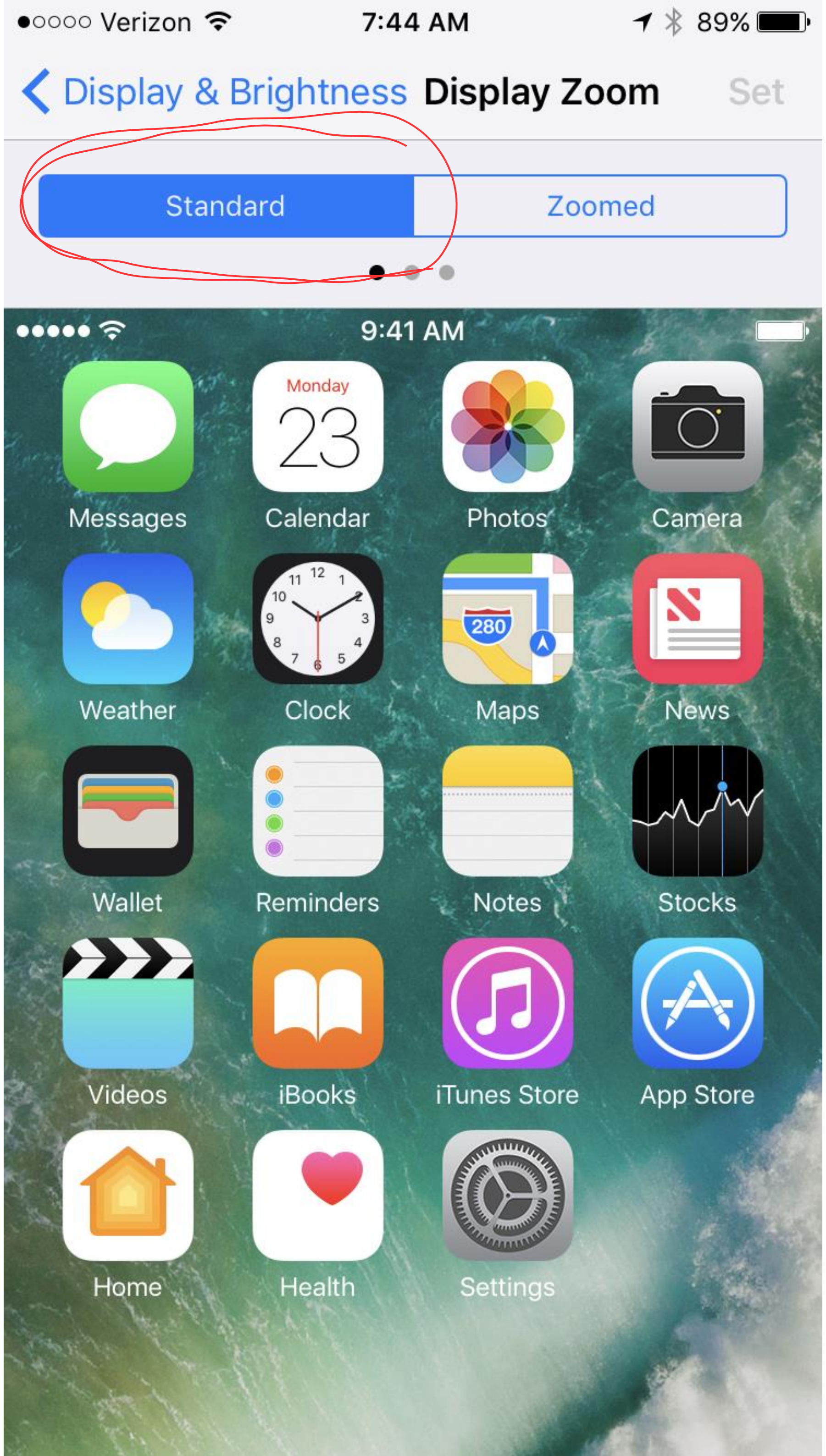
View Standard

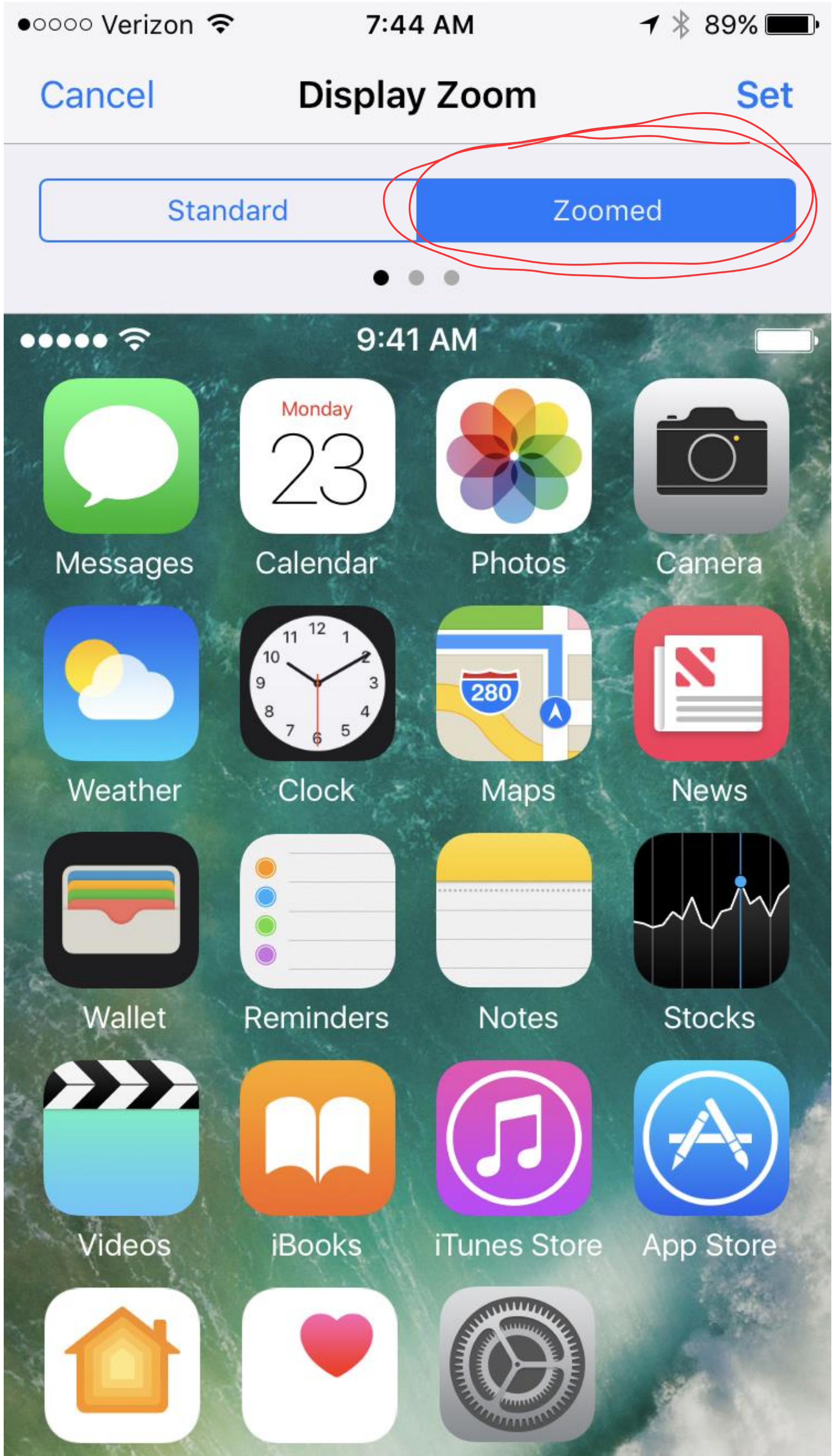
Choose a view for iPhone. Zoomed shows larger controls. Standard shows

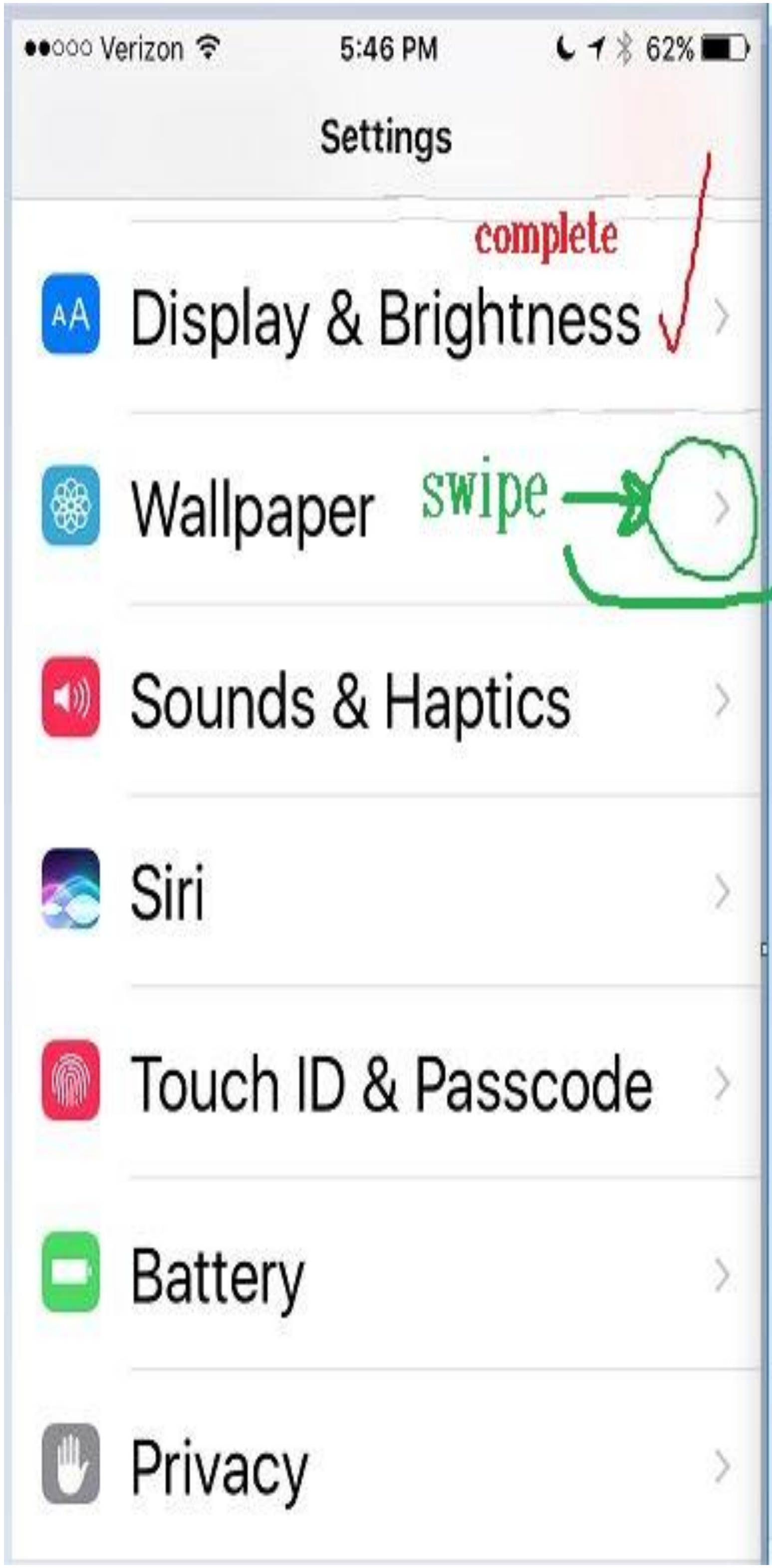
Applying this setting will Restart your phone

NEXT →

TAP here and see next screen


●○○○○ Verizon
7:44 AM
89%
Display & Brightness
Display Zoom
Set
Standard
Zoomed
9:41 AM
Monday
23
280
Messages
Calendar
Photos
Camera
Weather
Clock
Maps
News
Wallet
Reminders
Notes
Stocks
Videos
iBooks
iTunes Store
App Store
Home
Health
Settings


●○○○○ Verizon
7:44 AM
89%
Cancel
Display Zoom
Set
Standard
Zoomed
9:41 AM
Monday
23
280
Messages
Calendar
Photos
Camera
Weather
Clock
Maps
News
Wallet
Reminders
Notes
Stocks
Videos
iBooks
iTunes Store
App Store



●●○○○ Verizon 5:46 PM 62%

Settings

complete

Display & Brightness ✓ ›

Wallpaper swipe ›

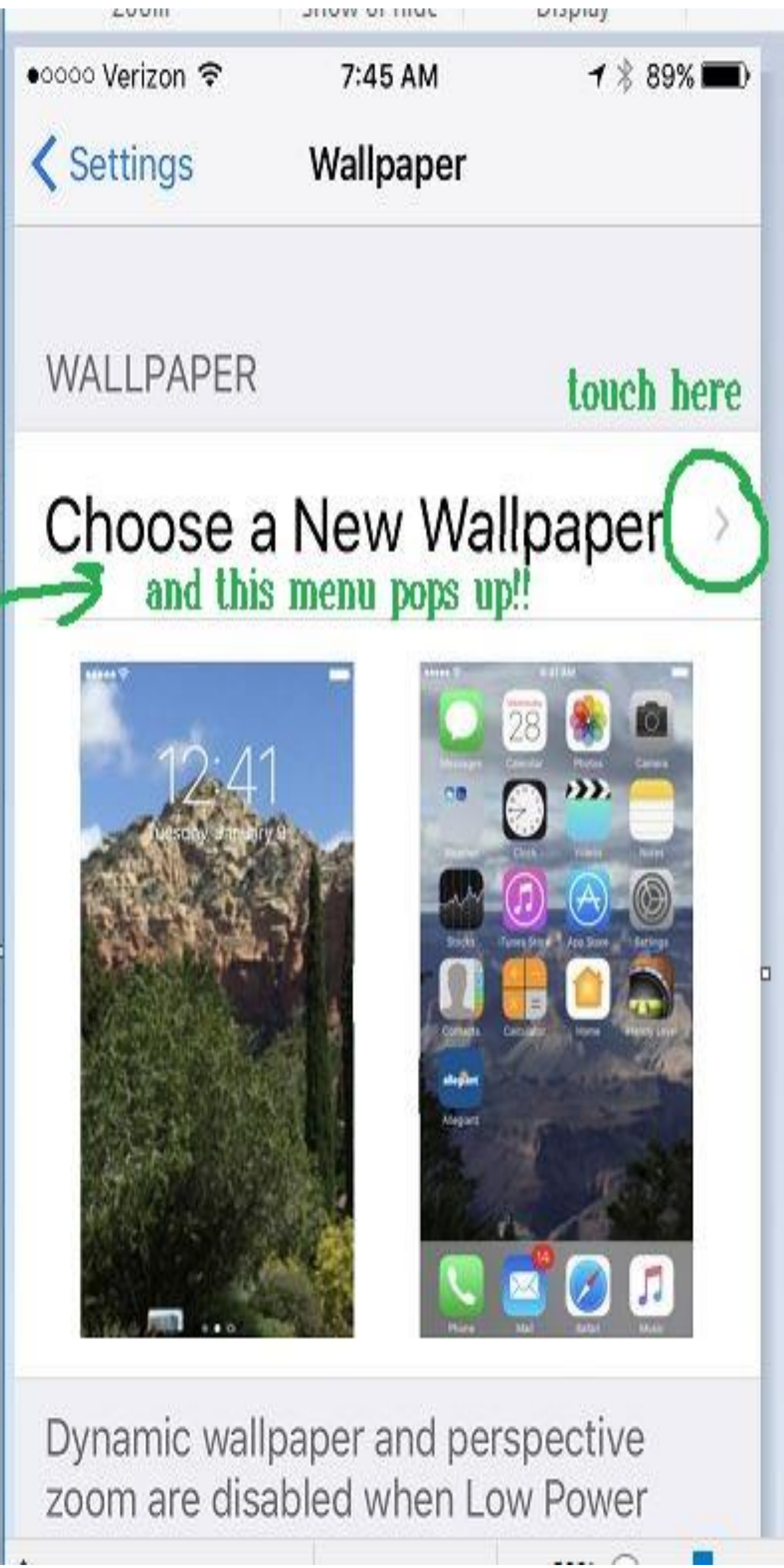
Sounds & Haptics ›

Siri ›

Touch ID & Passcode ›

Battery ›

Privacy ›



●○○○○ Verizon 7:45 AM 89%

‹ Settings Wallpaper

WALLPAPER

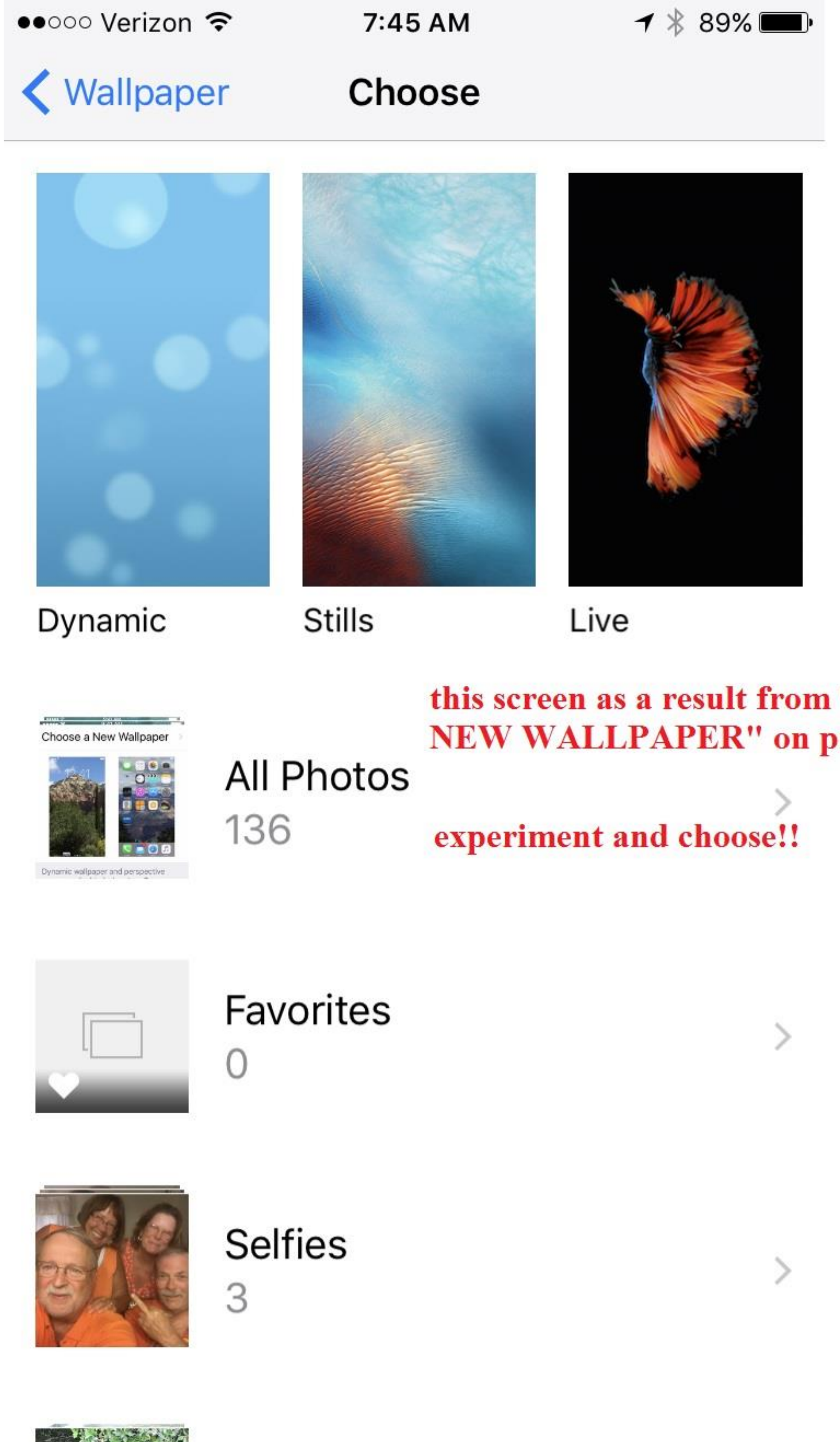
touch here

Choose a New Wallpaper ›

and this menu pops up!!

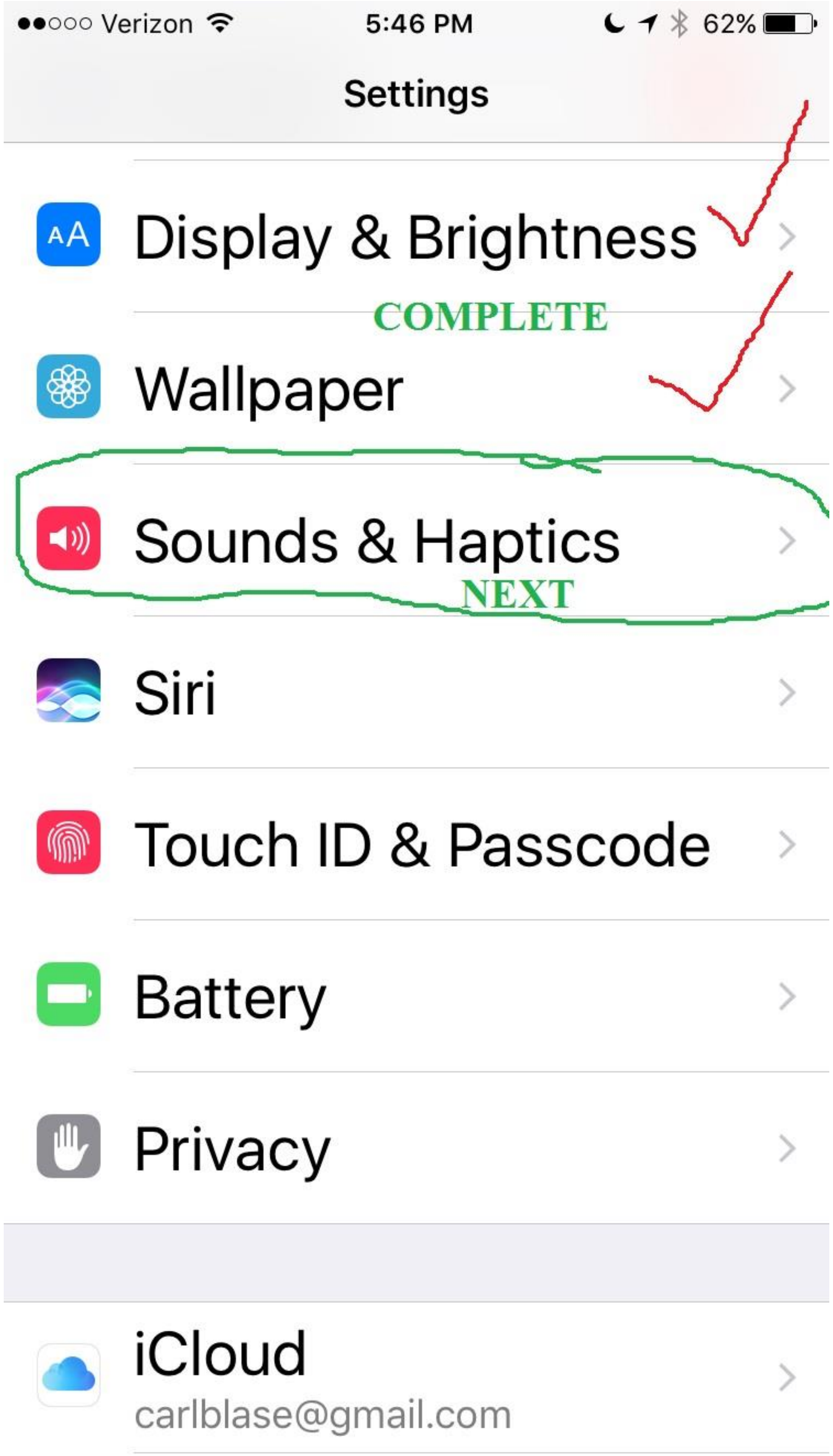
Dynamic wallpaper and perspective zoom are disabled when Low Power

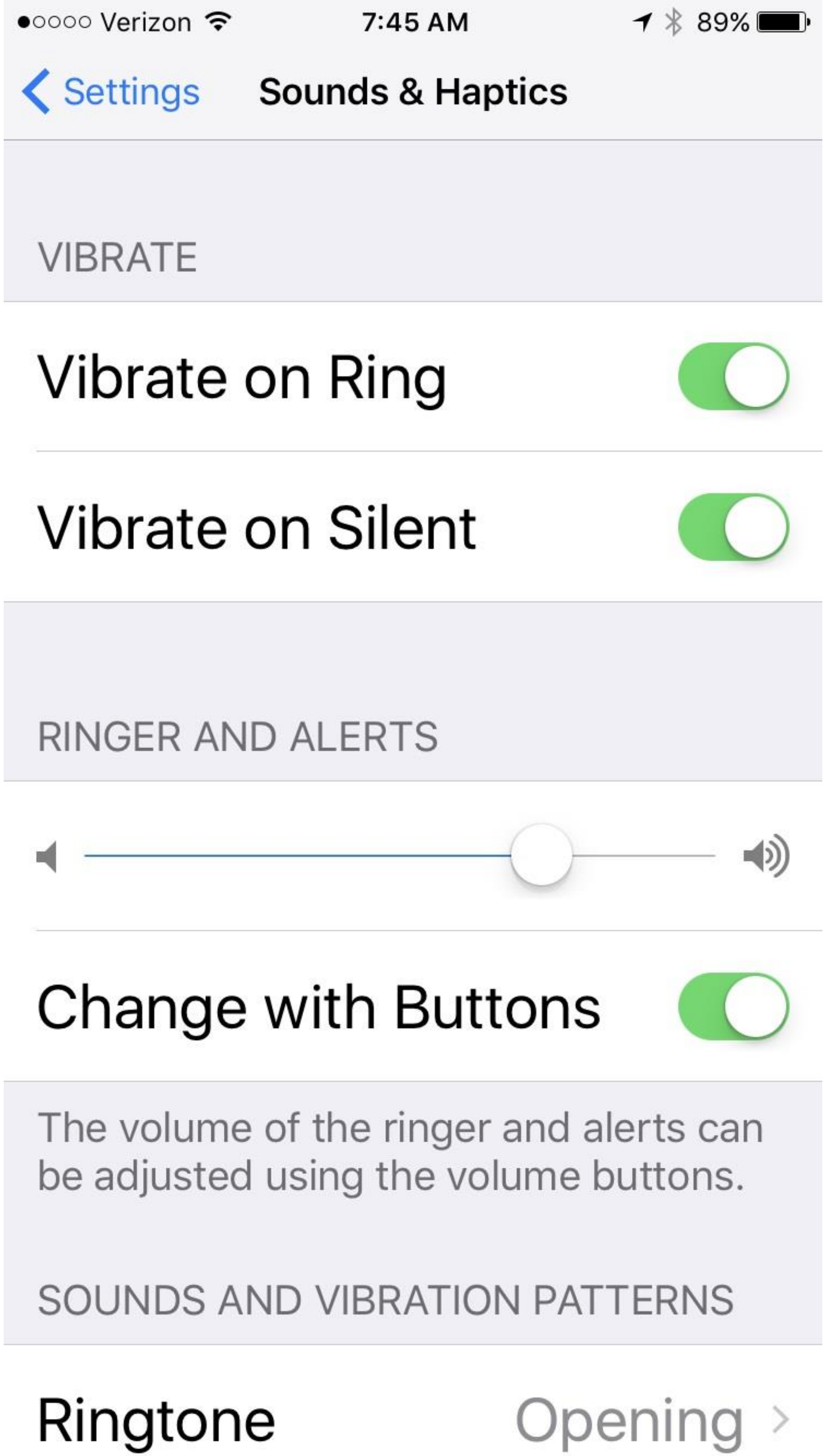
Go to next slide


●●○○○ Verizon
7:45 AM
89%
Wallpaper
Choose
Dynamic
Stills
Live
All Photos
136
Favorites
0
Selfies
3

this screen as a result from 'CHOOSE NEW WALLPAPER" on previous slide

experiment and choose!!


●●○○○ Verizon
5:46 PM
62%
Settings
Display & Brightness
COMPLETE
Wallpaper
Sounds & Haptics
NEXT
Siri
Touch ID & Passcode
Battery
Privacy
iCloud
carlblase@gmail.com



Sounds & Haptics

VIBRATE

Vibrate on Ring ☑

Vibrate on Silent ☑

RINGER AND ALERTS

Change with Buttons ☑

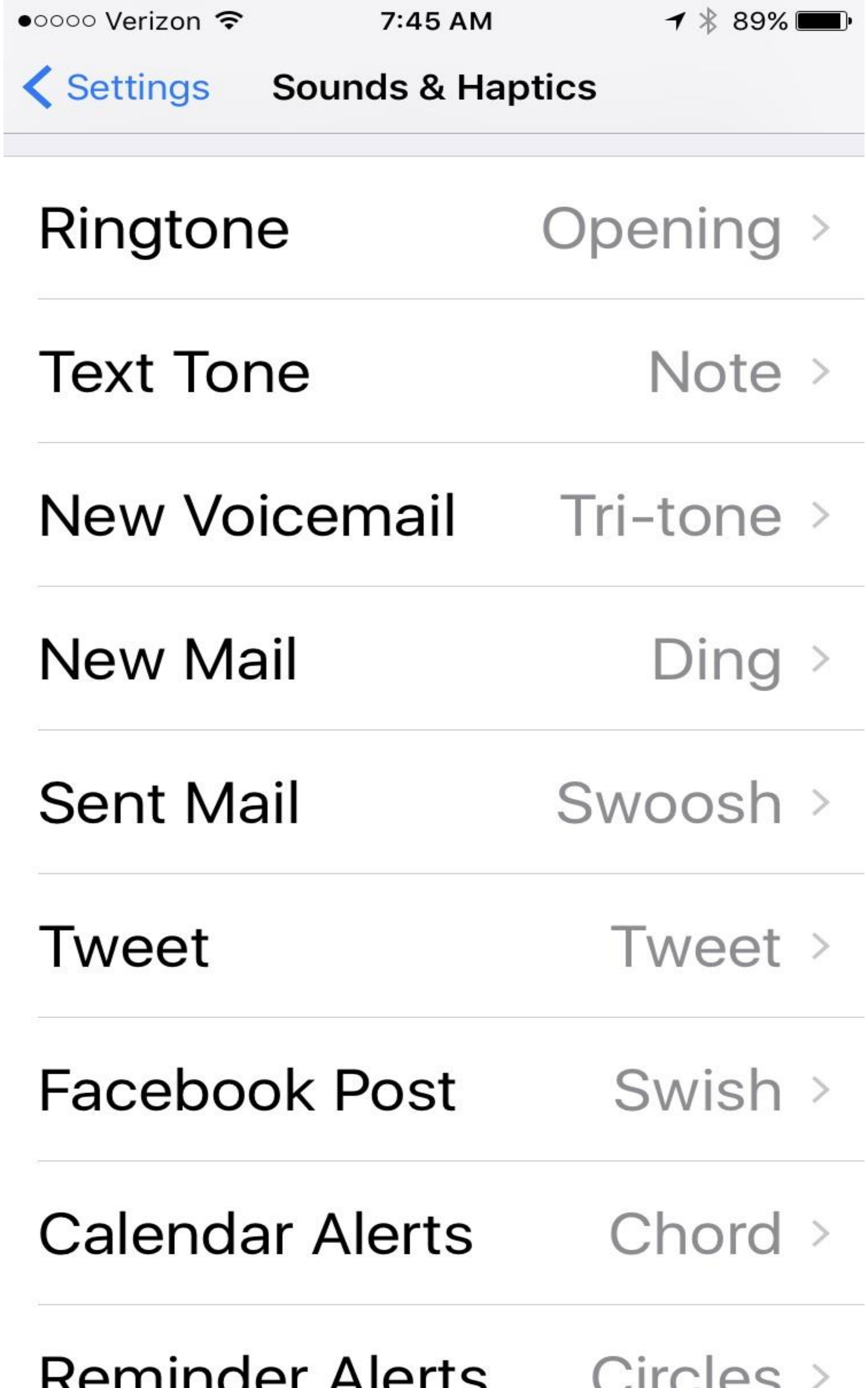
The volume of the ringer and alerts can be adjusted using the volume buttons.

SOUNDS AND VIBRATION PATTERNS

Ringtone Opening ›

We are not going to change any settings on the next 3 screens – it’s up to you to try them out

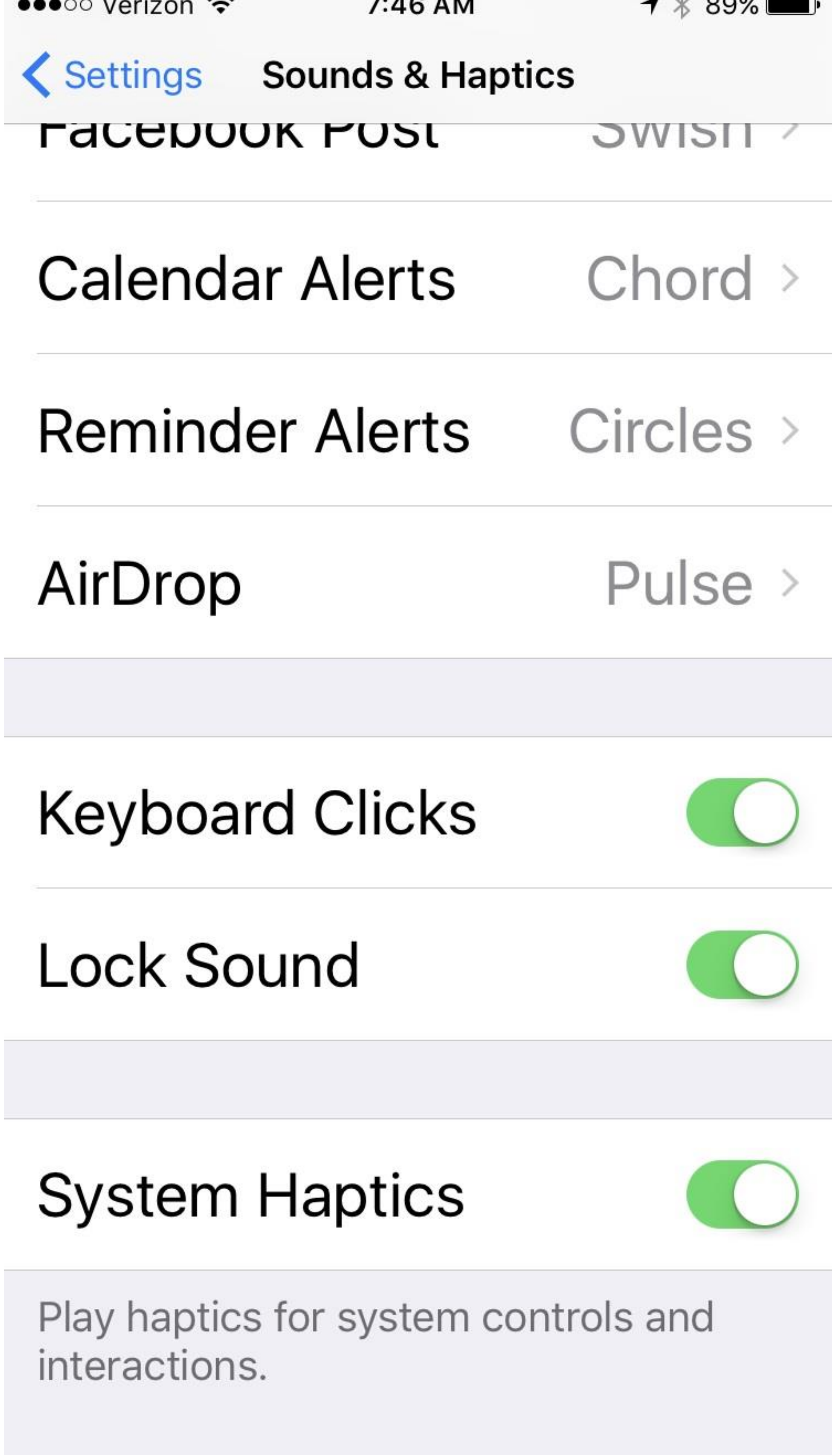
Swipe up to see the second of the Sound & Haptics screen


●○○○○ Verizon
7:45 AM
89%
Settings

Sounds & Haptics

Ringtone	Opening
Text Tone	Note
New Voicemail	Tri-tone
New Mail	Ding
Sent Mail	Swoosh
Tweet	Tweet
Facebook Post	Swish
Calendar Alerts	Chord
Reminder Alerts	Circles

After you swipe up this is the second of 3 screens


●●●○○ Verizon
7:46 AM
89%
< Settings
Sounds & Haptics

Facebook Post Swish >

Calendar Alerts Chord >

Reminder Alerts Circles >

AirDrop Pulse >

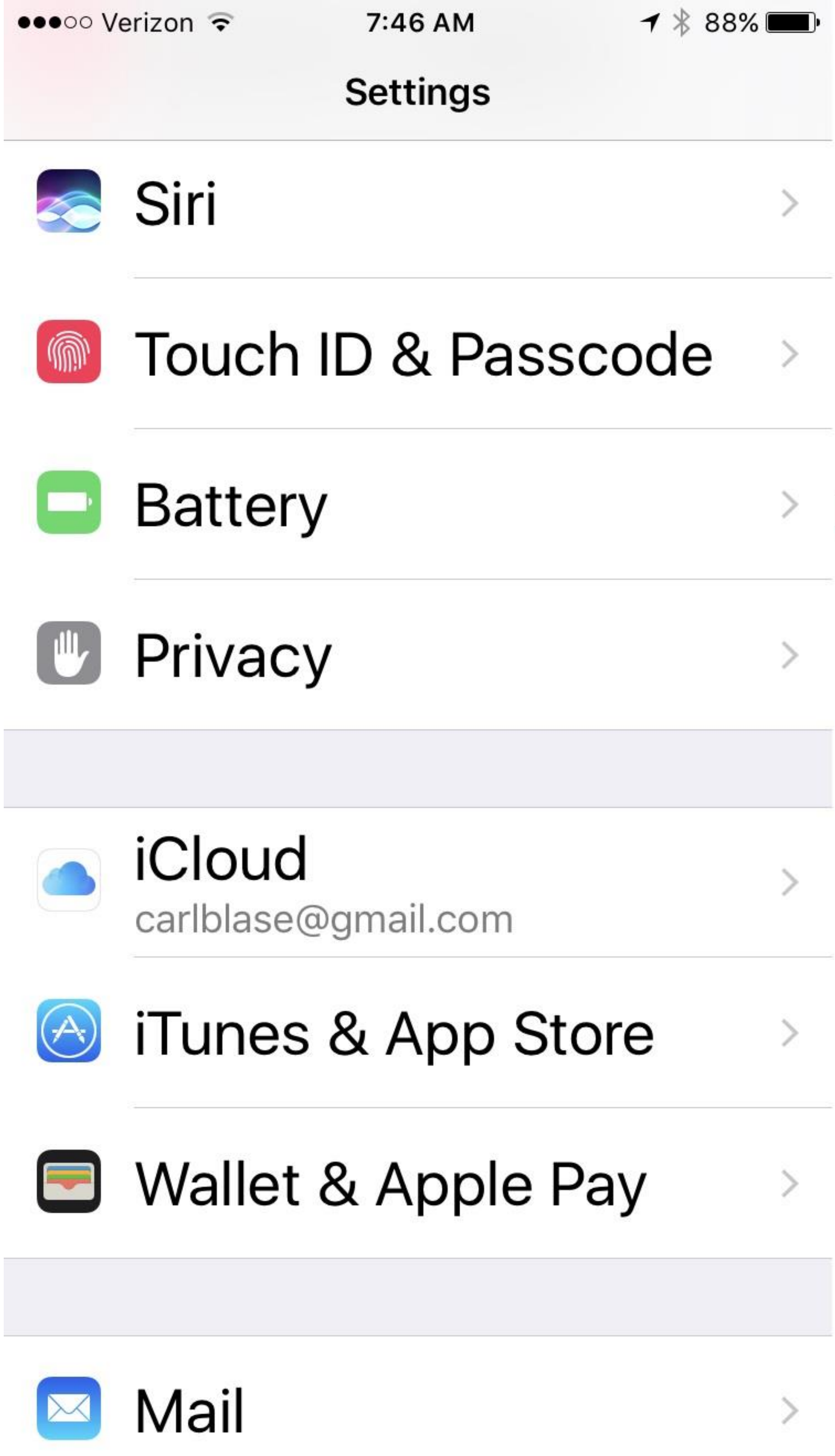
Keyboard Clicks ●

Lock Sound ●

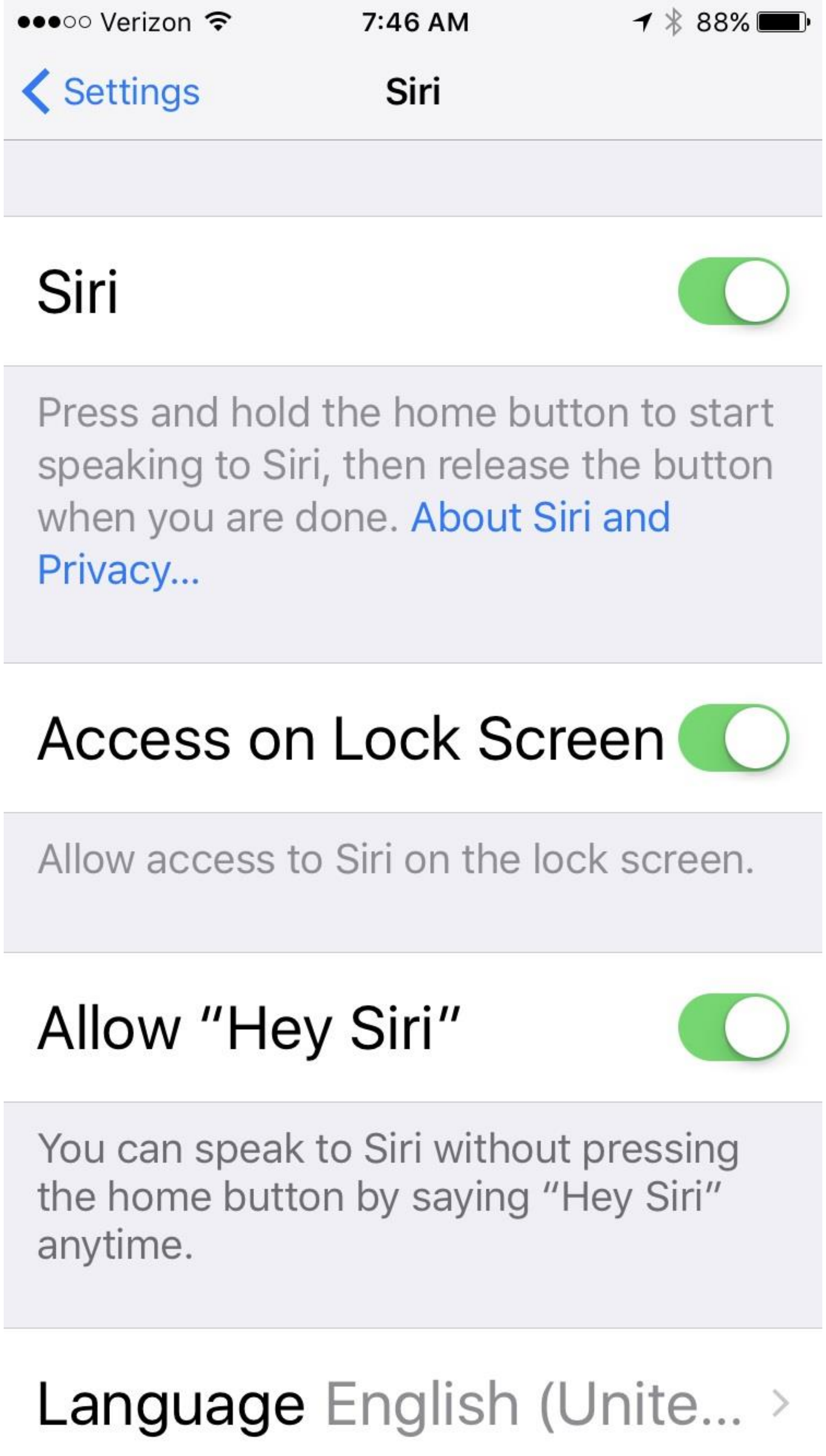
System Haptics ●

Play haptics for system controls and interactions.

After you swipe up this is the last screen


●●●○○ Verizon
7:46 AM
88%
Settings
Siri
Touch ID & Passcode
Battery
Privacy
iCloud
carlblase@gmail.com
iTunes & App Store
Wallet & Apple Pay
Mail

You should all be familar with Siri by now



Siri

Press and hold the home button to start speaking to Siri, then release the button when you are done. About Siri and Privacy...

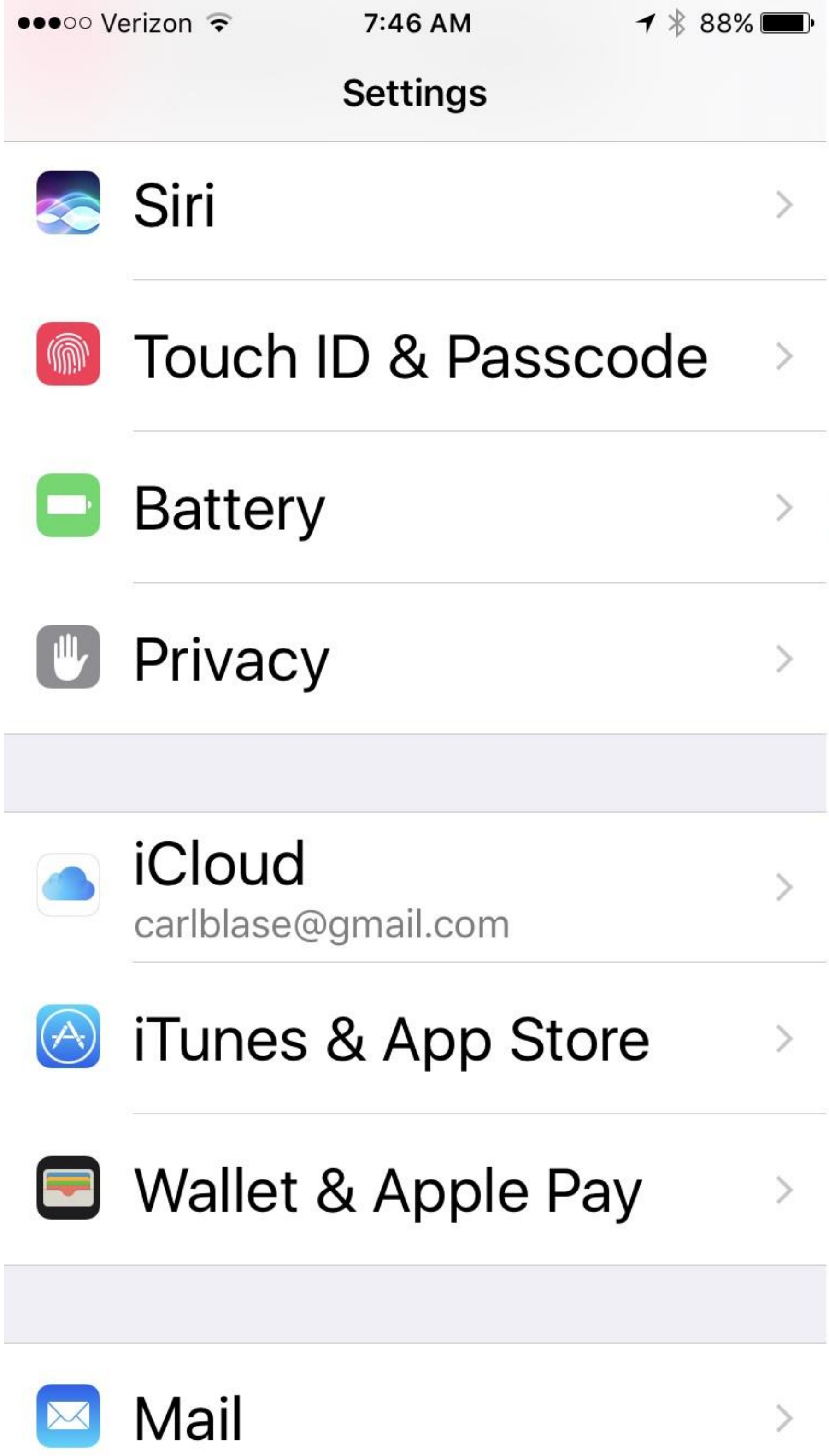
Access on Lock Screen

Allow access to Siri on the lock screen.

Allow "Hey Siri"

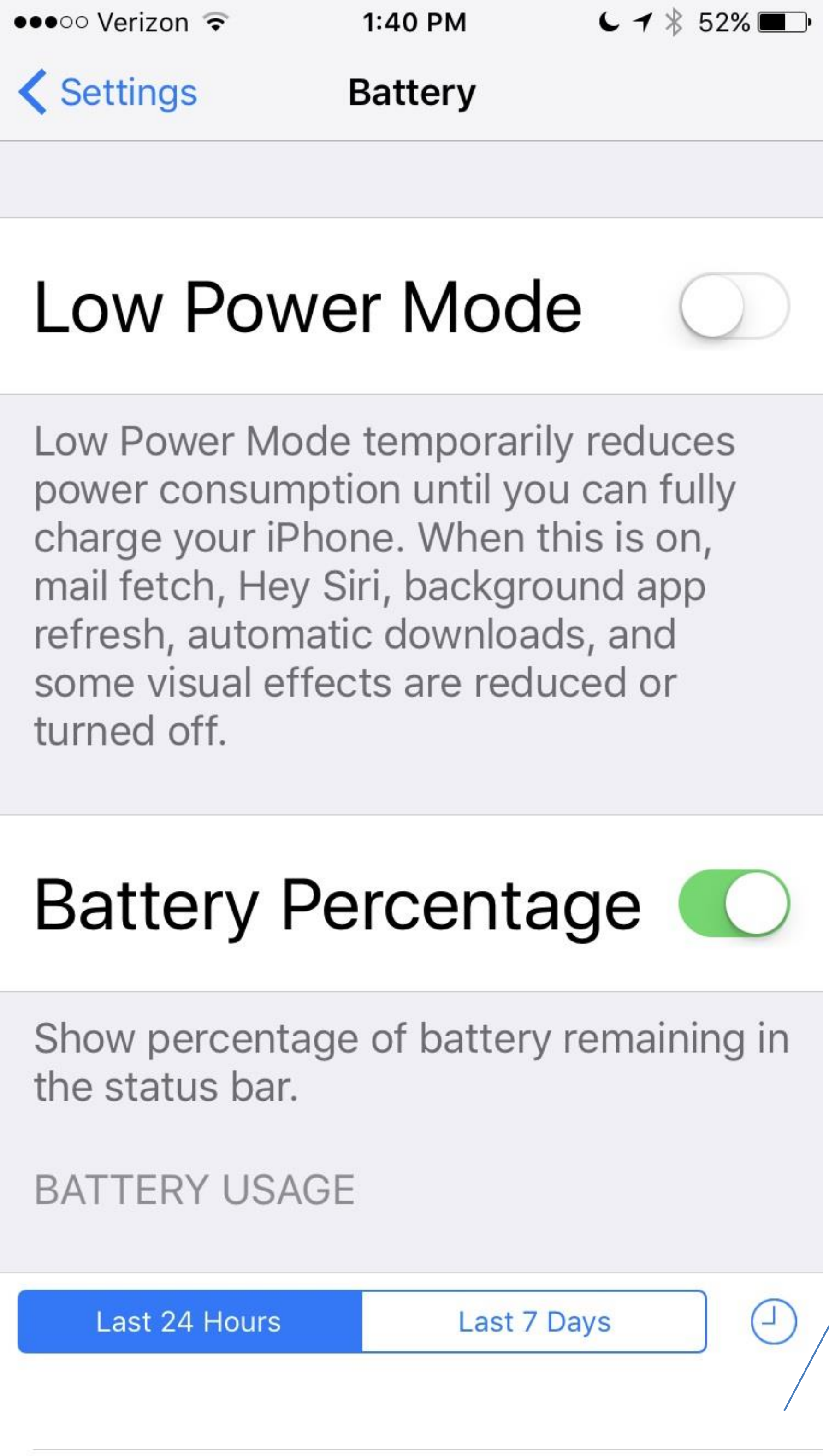
You can speak to Siri without pressing the home button by saying "Hey Siri" anytime.

Language English (Unite...


●●●○○ Verizon
7:46 AM
88%
Settings
Siri
Touch ID & Passcode
Battery
Privacy
iCloud
carlblase@gmail.com
iTunes & App Store
Wallet & Apple Pay
Mail

Does anyone use this?

NEXT


●●●○○ Verizon
1:40 PM
52%
Settings
Battery

Low Power Mode ○

Low Power Mode temporarily reduces power consumption until you can fully charge your iPhone. When this is on, mail fetch, Hey Siri, background app refresh, automatic downloads, and some visual effects are reduced or turned off.

Battery Percentage ●

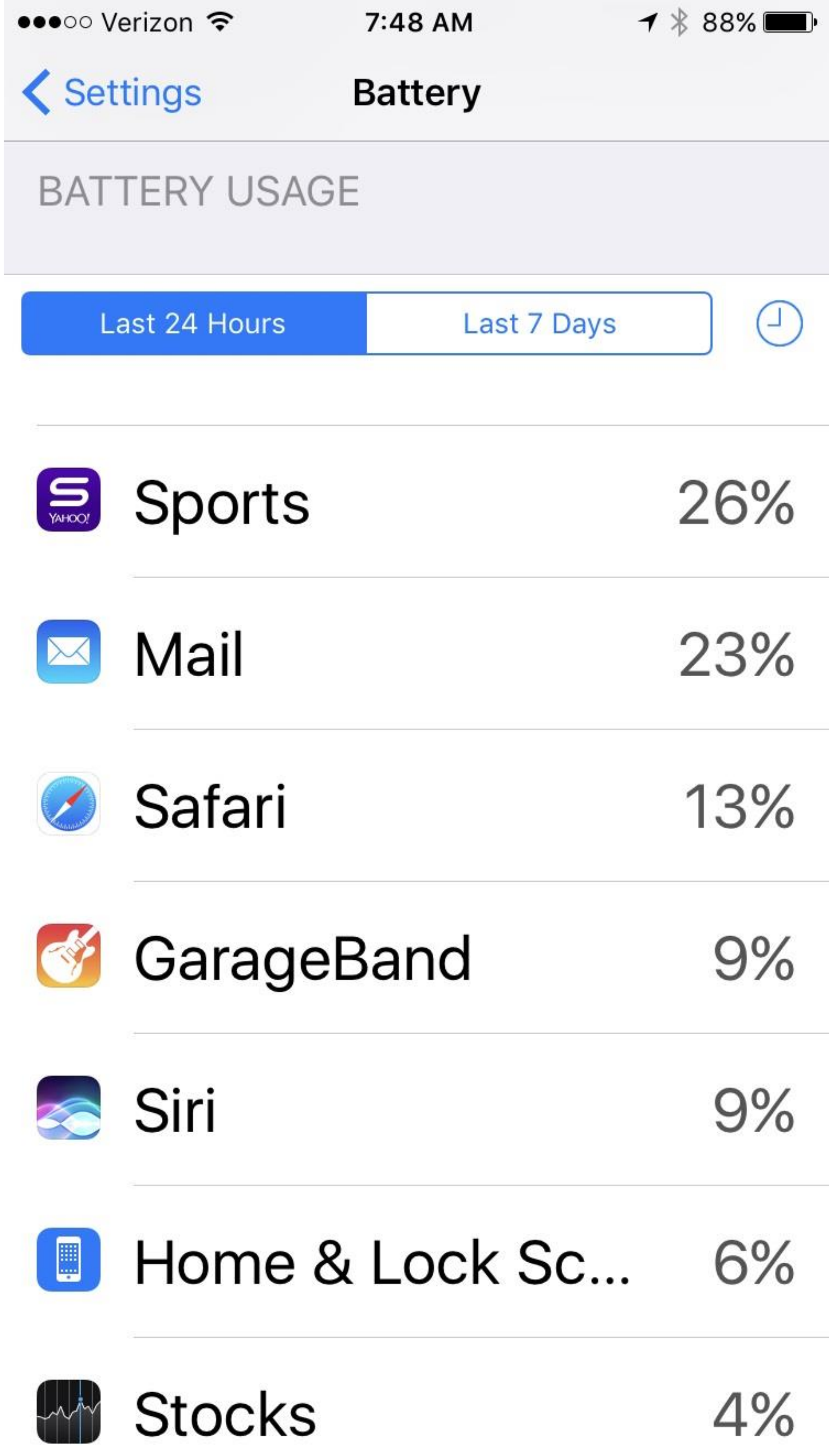
Show percentage of battery remaining in the status bar.

BATTERY USAGE

Last 24 Hours
Last 7 Days

I like to see the percentage of power remaining on the main home screen. Do you all see it?

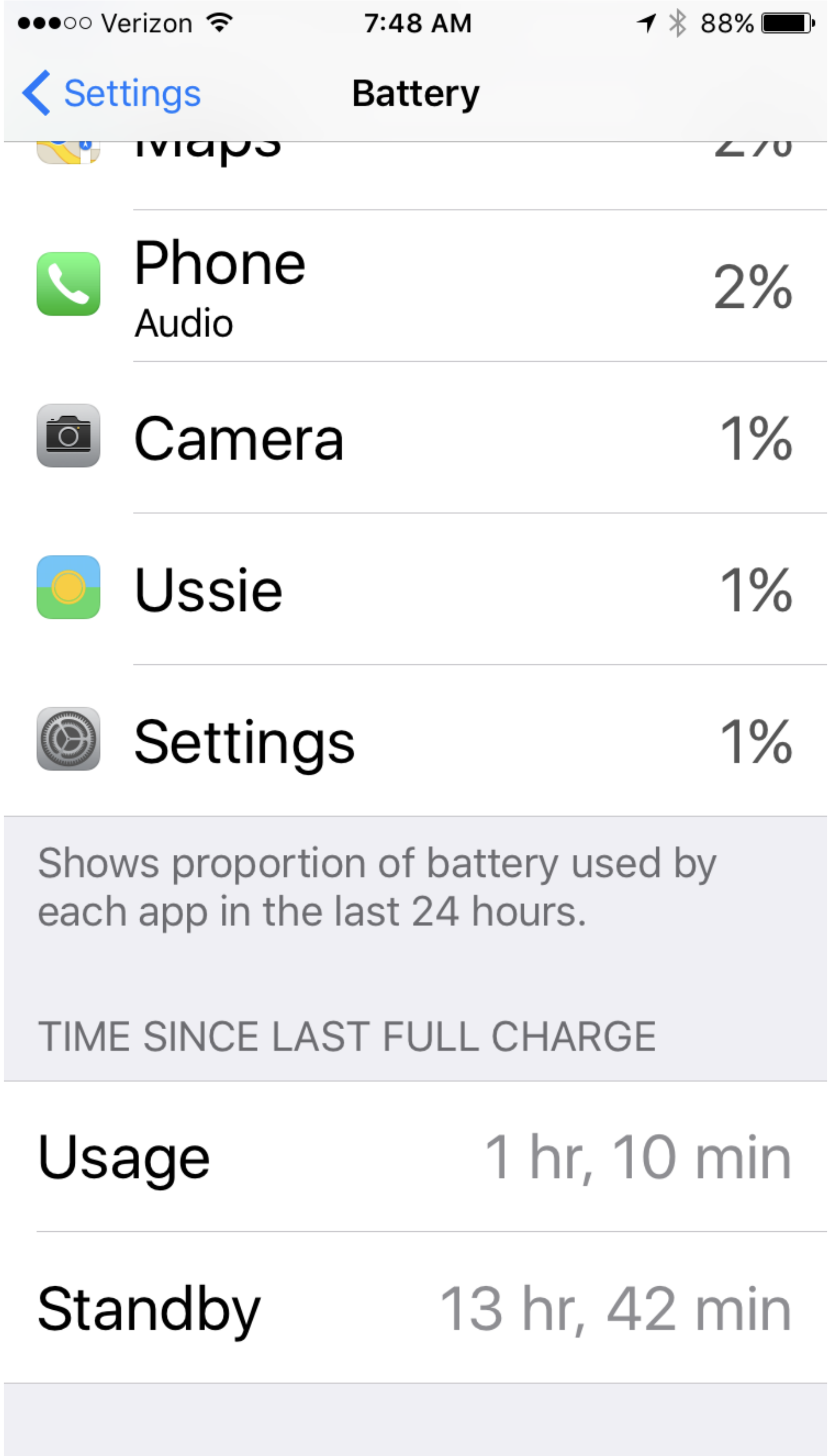
Swipe up to see what apps are using up your battery life



●●●○○ Verizon
7:48 AM
88%
Settings
Battery
BATTERY USAGE
Last 24 Hours
Last 7 Days

Sports	26%
Mail	23%
Safari	13%
GarageBand	9%
Siri	9%
Home & Lock Sc...	6%
Stocks	4%

Swipe up again to see the final screen

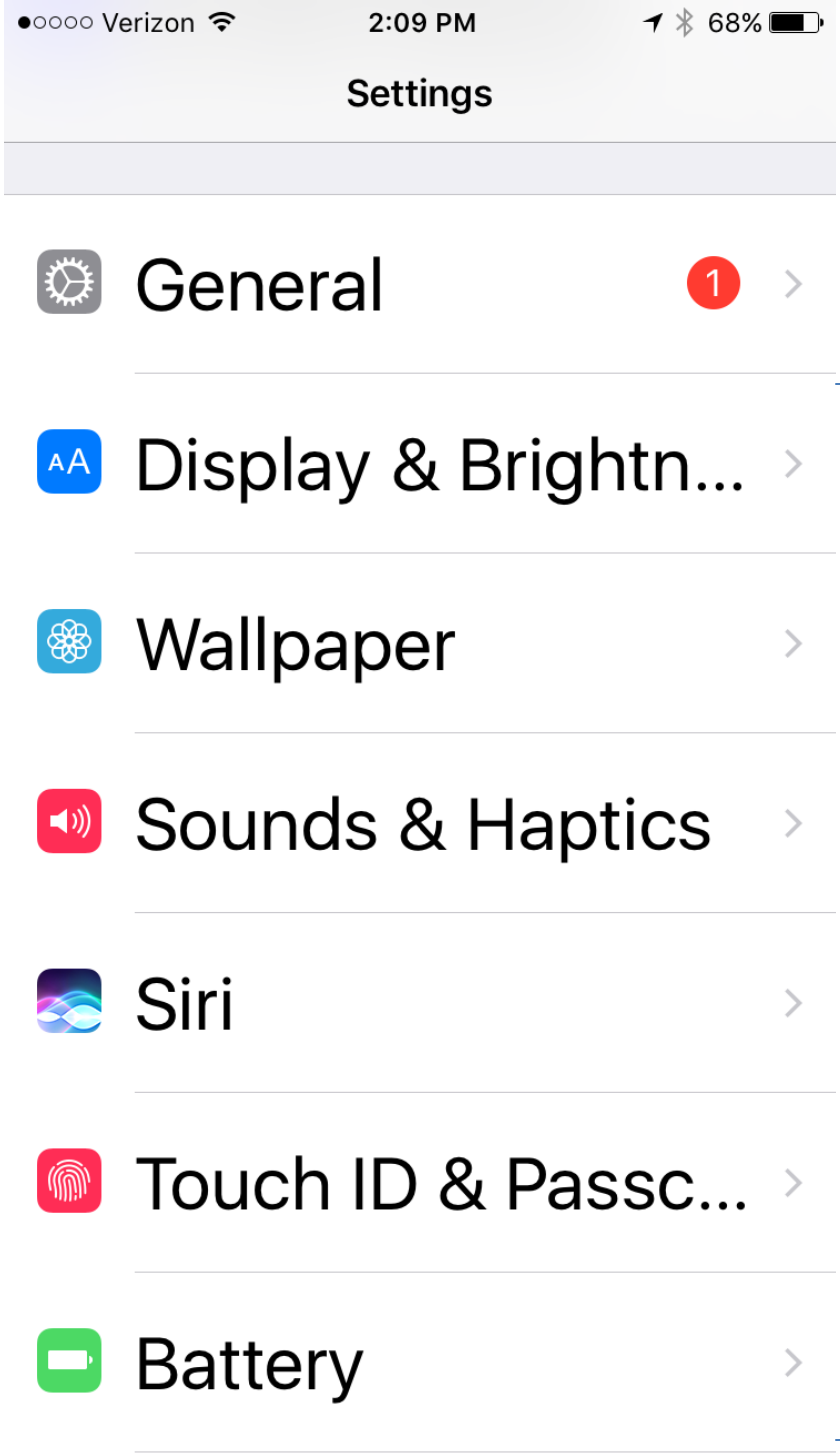

●●●○○ Verizon
7:48 AM
88%
Settings
Battery

Phone Audio	2%
Camera	1%
Ussie	1%
Settings	1%

Shows proportion of battery used by each app in the last 24 hours.

TIME SINCE LAST FULL CHARGE

Usage	1 hr, 10 min
Standby	13 hr, 42 min


●○○○○ Verizon
2:09 PM
68%
Settings
General
1
Display & Brightn...
Wallpaper
Sounds & Haptics
Siri
Touch ID & Passc...
Battery

What we've covered so far