



Welcome to
Senior Tech Tuesday #13

Photography Series

Advanced
Camera Tips

More Info:
[Links.SeniorTechClub.com/Tuesdays](https://links.seniortechclub.com/tuesdays)

Live: 2/2/2021



Don Frederiksen



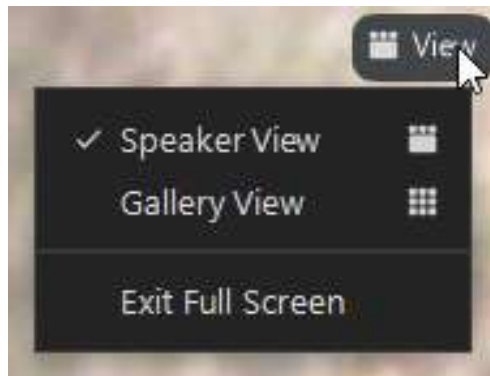
Lucky

#13

Zoom Setup

Use Zoom Speaker/Active Speaker View

Computer



iPad



Zoom Setup

Mute – Optionally Camera Off



Let's Get Creative

Advanced Camera/Photos Technique



Our Tuesday Focus

- Let's Explore and Get Creative.
- iPhone Photography Accessories
- Exploring Advanced Camera/Photo Functions for more Creativity
 - Fun with Time-Lapse
 - Effects with Live Photos
 - Ideas for Slo-Mo
 - Exploring Portrait Mode
 - Night Mode
- What's Next



Why?

1. Photography as Art – Do Cool Stuff
2. Photography as a Learning Platform - Experimentation
3. Entertaining
4. Activities with Grandchildren or other children



Our Learning Tools

- Zoom Video Platform
- Slides – Downloadable from class page
- Demonstrations
- Your Questions
 - “Hey Don” or Chat
 - Email: don@SeniorTechClub.com
- Online Class Page at:
Links.SeniorTechClub.com/STT13
- Tuesdays Page for Future Topics
Links.SeniorTechClub.com/tuesdays



Our Class Page

Find our class page at:

- Links.SeniorTechClub.com/STT13
- Bottom of the Tuesday page

Purpose of the Class Page

- Relevant Information
- Fill in gaps from the online session
- Participate w/o being online
- Video archive



Tour of our Class Page

Slide Deck

Video Archive

Links & Resources

Recipes & Nuggets



Learning & Exploring

- Please explore with me
- Many different iPhones



Accessories

Tripod

Tripod Adapter



Time Lapse Mode

Capture video at selected intervals

Result – 20-40 seconds

No settings – automatic

Stable phone – good use for tripod



Time Lapse Demo



Time-Lapse Ideas

Ice Melt

Traffic

Clouds

People walking

Food Preparation

Construction

Candle Burning

Hyperlapse – Time Lapse while
moving/walking



Time Lapse Edits - Trim

While displaying the video in Photos app.

- Tap Edit
- Move sliders to change start and stop points



Effects with Live Photos

Define

Take a Live Photo Selfie - Lab

You can add special effects to Live Photos

- Loop
- Bounce
- Long Exposure



What is a Live Photo

Photo combined with video

1.5 seconds of video before and after the photo

Photo start 1.5 seconds before you press the shutter

Total of 3 seconds



Take a Live Photo - Lab

How to turn on & off.



Lab:

Selfie with Live Photo

Pose:

- Look right and count 1
- Move to center and count 2 – Press the shutter
- Look left and count 3



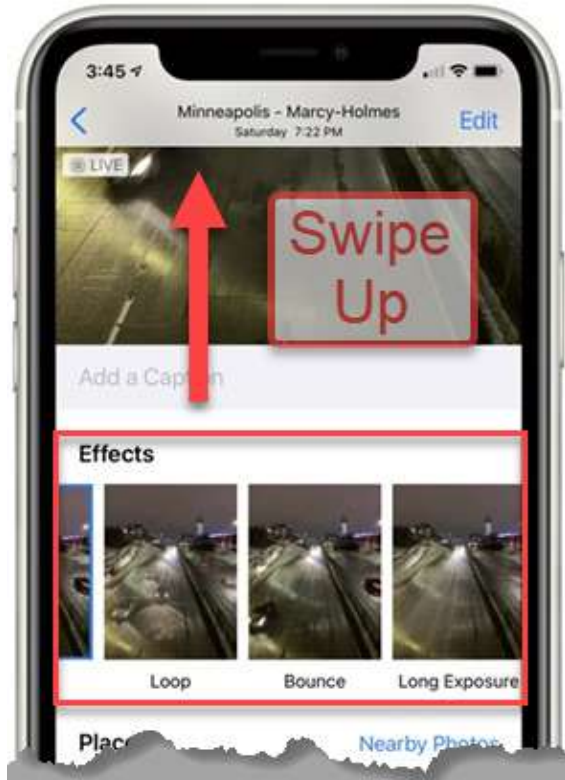
View the Live Photo

Long Press to Play



Special Effects

Swipe Up on Live Photo



Live Photo Ideas

Moving People

Fast Moving objects – cars, trains, planes

Lights, Fireworks

Moving water – waterfalls, river, fountains

Moving Animals

Tips:

Stable – Tripod for 3 seconds



Fun with Slo-Mo

Simple as:

Put Camera in Slo-Mo mode.

Press the Record button to start

Press the Record button to end



Slo-Mo Ideas

SloFies – on iPhone 11 and later, selfies in slo-mo

Everyday things:

- Drop something in water, milk in a glass
- Popcorn
- Crack an egg
- Blow dry your hair
- Objects moving
- Kids moving, jumping, running
- Campfire
- Water Balloon
- Playing Cards
- Animals moving



Demos – Food Color in Water

Food Color in Water

Summersaults



Slo-Mo Edits

While displaying the video in Photos app.

- Tap Edit
 1. Move sliders to change start and stop points
 2. Tap the end of the timeline to adjust where slo-mo starts and stops



Portrait Mode

Two Effects:

1. Bokeh – Blur Background
2. Lighting



While Taking a Portrait



Edit a Portrait



Night Mode

iPhone 11 & 12

Automatically turns on with low-light

Increases Exposure Time from 1 to 15 seconds

Stable is important - tripod

Low light picture w/o flash

iPhone 12 Night mode selfies, time-lapse & portrait



Night Mode Adjustments

1. Night Mode Indicator
2. Use Time Slider to adjust exposure





Better iPhone Photography

You can
experiment and
revert edits to
original

Homework Assignment

Capture Daily Moments at Home

Experiment with different Camera launch and Shutter approaches

Optional - Send your favorite to:
Photos@SeniorTechClub.com

Submitted photos will be published on our class gallery. Include a quick note about what you learned or discovered.



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Follow-up Questions?
questions@SeniorTechClub.com

More Information & Download
links.SeniorTechClub.com/Tuesdays



Next Online Sessions

Tuesday 2/9/21 10 AM CDT
Topic: Finding and Searching
Photos

Future Session Information
links.SeniorTechClub.com/Tuesdays



Thank You!

Stay Well

Watch your Distance

Wash Your Hands

Keep Learning