



Pathfinder's Name

Video

1. Describe two current video formats and how increased resolution affects storage requirements.

1. _____

2. _____

2. Identify the video file format that your video equipment can produce.

3. Demonstrate how to start/pause/stop a video recording on a camera.

Date completed _____

4. Describe what the following terms mean and demonstrate them:

a. Panning

b. Tilting

c. Zooming

Date completed _____

5. Using equipment on hand, demonstrate how to set up a tripod and mount a camera. Use the built-in level bubble if equipped.

Date completed _____

6. Verify that any video or audio used in your clip complies with applicable copyright law.

Date completed _____

7. Create a short, simple clip and show it in a public place, like church, or social media. Video ideas include:

- a. Object lesson
- b. Music video clip
- c. Bible story (dramatized, puppets, acted, etc.)
- d. Nature
- e. Modern life dilemma
- f. Advertisement for church program, publication
- g. Etc.

Date completed _____

8. Discuss how streaming video technology contributes to the spreading of the gospel of Jesus, as found in Mark 16:15.

Date completed _____

Video, Advanced

- 1. Have the Video Honor.
- 2. Describe the following media switcher terms and how they are used:

a. Fade

b. Dissolve

c. Wipe

d. Super

e. Split Screen

- 3. Demonstrate how to operate a media switcher with a minimum of three input sources, two of which have to be cameras.

Date completed _____

4. Define the following:

a. White Balance

b. Light Screen

c. Ambient Light

d. Media Switcher

e. Lighting Effects

f. Format

g. Frame

h. Input Selector

i. Monitor

j. Media

- 5. Compare the advantages and disadvantages of two different video file formats.

Advantages

Disadvantages

- 6. Describe the effects of lighting on a media production. How can lighting be adjusted to achieve the desired effects?

- 7. Identify these editing terms:

a. Non-Linear Editor

b. Media

c. Import

d. Timeline

e. Split

f. Cut/delete

g. Undo

h. Transaction

i. Insert Video Track

j. Title

k. Credit Roll

l. Render

m. Resolution

- 8.** Using editing software, demonstrate how to edit the video produced for requirement 7, including title, credits, and video transition effects.

Date completed _____

- 9. Read Daniel 12:4 and Mark 16:15, and discuss how video can be used to increase knowledge and preach the gospel to all creation.

Date completed _____

- 10. Create a 5-7 minutes media clip featuring multiple effects. Demonstrate panning, zooming, and selection of sources. Include a title and a credit roll. Show it in a public place, like church, social media or portable device.

Date completed _____

- 11. Demonstrate how to import or upload the created video onto an online video source, social media, etc. Ask your church's media director or webmaster for assistance.

Date completed _____