

Newscast

Using Picture in Picture and Green Screen Effects

Introduction

Students will use the picture-in-picture effect and the green screen effect in After Effects while creatively telling a story using necessary props.

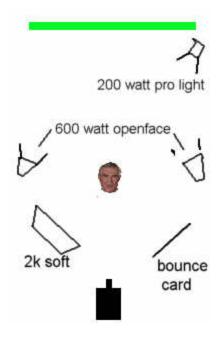
Assignment

- 1. You will be creating a 2 3 minute news report on a topic which will be comprised of three separate scenes.
 - a. Opening: Your news report will need an animated opening sequence.
 - b. **Scene 1:** You and your group will be creating a news anchor report. The report will be shot in a newsroom studio. The reporter will report on at least three stories. You will use After Effects to create a picture in picture effect to coincide with the three different stories.
 - c. **Scene 2:** You and your group will create a scene reporting on a situation using the greenscreen and keying effect in After Effects. The report should be "on the scene" of a chosen location using the green screen.

 Props and creativity are necessary for your scene.
 - d. **Scene 3:** Finally, you will return to the news anchor to close the report. You will need to end with an appropriate closing and/or credits if needed.
- 2. Create a picture in picture effect in After Effects.
- 3. Create a lower third title on the screen to name each reporter.
- 4. Create a green screen news report and use the key (keylight) effects in After Effects.
- 5. Use your props and creativity to make your scenes realistic--in the studio and on location.
- 6. Create appropriate closing/credits (a proper sign-off from the news).

Lighting your Subject and the Green Screen

- 1. Light your screen for its hue and not just to make it bright.
- 2. Light your screen as evenly as possible.
- 3. Make sure your talent is far enough from the screen as not to have any reflections on his cloths or face from the screen.
- 4. After lighting the screen, turn it off and light your talent.
- 5. Light your talent not to make him look good in the moment but as if he was standing in whatever the background is going to be. If he was standing in front of an underwater background, light for that.



Lighting diagram

Research

Find at least five online newscasts and five online videos using a green screen. Consider watching an SNL Weekend Update as an example. After viewing these videos, answer the following questions.

1.	What information was displayed on the lower third title?
2	Did any of the newscasts use the Picture in Picture effect? What was displayed
۷.	image, video, text?
	mage, video, text!

3.	After watching the green screen examples, were you able to tell that there was a green screen? If so, what gave it away?
Plann	ning
	s section, you will plan out the newscast.
	Scene 1
	Story 1:
	Picture in Picture:
	Story 2:
	Picture in Picture:
	Story 3:
	Picture in Picture:
	Lower Third Text:
	Props?:
	Scene 2
	Script:
	Lower Third Text:
	Green Screen Video Description:
	Props?:

Scene 3		
	Script including closing line:	
	Lower Third Text:	
	Props?:	