## **ANIMATE: Interactive Animation**

Multimedia I

#### **OBJECTIVE**

Use ActionScript and MovieClip symbols in Animate to create an original, interactive animation.

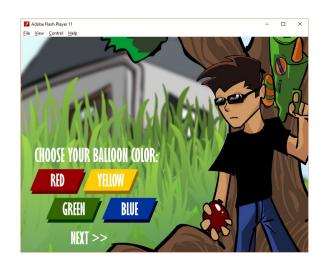
#### TIPS

- Create the title screen on frame 1; create the play screen on any frame <u>except</u> frame 1.
- Use Layers to help organize your drawings and symbols!
- Paste all of your ActionScript onto a separate layer named "Actions".
- Add a stop action when you want to pause the Playhead on a specific frame.
- Anything that will be controlled with ActionScript should be a MovieClip symbol.
- **⊃** Button symbols should include the "Over" state to help the viewer know it is a button.

#### WHAT'S NEEDED

- ✓ Size: 800 x 600 pixels
- ✓ Background (color or drawing)
- ✓ **Title frame** with a <u>button</u> symbol that links to a play frame/screen
- ✓ Stop action to pause the Timeline on the title frame
- ✓ Include at least one (1) type of **animation** somewhere in your design (it does not have to repeat)
- ✓ No bitmap images allowed in final animation!
- ✓ ActionScript 3.0:
  - SHOW & HIDE OBJECTS: at least two (2) MovieClips
  - DRAG & DROP: at least two (2) MovieClips
  - GO TO FRAME AND PLAY/STOP
- ✓ Sound (optional)





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### **ASSESSMENT** \*see Interactive Media grading rubric for more information

REQUIREMENTS			EXECUTION OF IDEA		UNITY and AESTHETICS	
Mastery	Included all requirements. May include detail that shows additional problem solving.	5/4	No improvement needed. Explored 5+ ideas before starting. Included all steps of brainstorm and planning. May show expanded thought and new direction of idea.		Elements of Art/Principles of Design used show mastery. May show additional thought and understanding of design composition and unity.	5/4
Approaching	Missing one (1) or more requirements.	3	Could be improved with more thought and effort. Explored 3+ ideas; could be based on existing idea. Missing 1+ steps of brainstorm and planning.	3	Most Elements of Art/Principles of Design used work together to show understanding. One (1) or more improvements could be made.	3
Progressing	Missing two (2) or more requirements.		Little evidence of trying anything new. Explored <u>2+ ideas</u> ; could be based on existing idea. Missing <u>2+ steps</u> of brainstorm and planning.		Few Elements of Art/Principles of Design used work together to show understanding. Two (2) or more improvements needed.	2
Not Meeting	Missing three (3) or more requirements.		No evidence of trying anything new. Explored only <u>1 idea;</u> could be based on existing idea. Missing <u>3+</u> steps of brainstorm and planning.	1	Elements of Art/Principles of Design used do not work together to show understanding. Three (3) or more improvements needed.	1
IHN	No evidence.	0	No evidence.	0	No evidence.	0