

Motion – “Car Race” Animation Tutorial – 90 pts.



Students will be taught each of the skills stated below by recreating a Model Motion Animation. Students are provided with the model animation and the timeline to reference as they recreate the model. This grade sheet is designed to assist them as they rebuild the Model.



1. 1. Import Files From "RLS Multimedia" Server (5 pts)	An explanation of how to import the images and audio files used in creating this film.
2. Creating A New "Motion" Project. (5pts)	An explanation of how to set up a new "Motion" project with the correct specifications. Note: This tutorial will show you how to switch the color of the background canvas from Black to White...BUT, the color will not change on the canvas you are viewing. It will appear on all <u>future</u> Project canvases! So quit and open a new project and now the new canvas will be the new color you selected.
3. Set Up Project Viewer. (5pts)	An explanation of how to set up the Project Viewer. (Grid, Rulers, Guides, Safe Zone, 50% View & Timecode)
4. Import Files_Lining Up The Timeline! (Grp #1) (10pts)	4a. Import background and car images and show Playhead. □ 4b. Arrange Layers. 4c. Problems? Edit / Undo! 4d. Show how to adjust the file layer size on the Timeline. Explain Snapping. Show how to Zoom In & Zoom Out and "I" in order to line up the images on a layer.
5. Transform Image Size (5pts)	Learn how to change the size of an image.
6. Add Motion!! (5pts)	Learn how to add the "Basic Motion/Move" Behavior to have the cars move in a general direction.
7. Add Size Change (5pts)	Learn how to have an image get bigger as it comes nearer, or smaller as it gets further away.
8. Lining Up The Timeline (Grp #2) (5pts)	An explanation how to set up a new group and organize it on the timeline
9. Add Motion Path!! (5pts)	Learn how to add the "Basic Motion/Motion Path" Behavior to have the cars move in a zig-zag direction.
10. Add Size Change (5pts)	Learn how to have an image get bigger as it comes nearer, or smaller as it gets further away.
11. Lining Up The Timeline (Grp #3) (5pts)	An explanation how to set up a new group and organize it on the timeline
12. Add Motion (5pts)	Student's Choice, either: "Move" or "Motion Path"
13. Add Text (5pts)	13a. "The Great Race", "3", "2", "1", "GO!" 13b. Delay Car Start For The Text
14. Exporting a Video File from "Motion. (5pts)	Learn how to export your film as a video file onto the desktop From Motion
15. Importing a Video File Into "Final Cut Pro." (5pts)	Learn how to import your film into Final Cut Pro.
16. Adding An Audio File. (5pts)	Learn how to add an audio file to this Motion video using Final Cut Pro.
17. Exporting a Video File from "Final Cut Pro." (5pts)	Learn how to export your film as a video file onto your Desktop From Final Cut Pro . Drag to RLS Multimedia Server.

