



## “The Great Race” Motion Animation – Gradesheet (100 pts.)

*Students have been taught each of the skills stated below by recreating a Model Motion Animation. This grade sheet reflects the skills they were taught and will be evident in the animation they plan on creating.*



<b>1. Storyboard</b> (20 pts)	On the Storyboard provided to you, diagram everything that will be in the animation. You get to select any objects you like for the race, but it may not be a car (trolleys, helicopters, balloons, llamas, etc.). There must be a minimum of two objects racing. There must be a minimum of 3 different scenes they are racing across. You must present at least two different sides to the object during the race. The object must be smaller in the background and bigger and easier to see the nearer as they come towards to the viewer (Perspective).
<b>2. Creating A New "Motion" File</b> (5pts)	Create a new Motion file. Specifications: Broadcast HD 720, 29.97 Frames per second, Duration: Minimum_20 sec. to Maximum_30 seconds. White Bkgnd. titled: “YourName_TheGreatRace.”  Save all your files to a folder on your desktop, titled: “YourName_TheGreatRace.”
<b>3. Set Up Project Viewer.</b> (5pts)	Set up the Project Viewer to help you as you produce your animation: Grid, Rulers, Guides, Safe Zone, 50% View & Timecode.
<b>4. Photoshop</b> (5pts)	Clean up and resize your images in Photoshop prior to bringing them into Motion. Save these images to the folder you created on your desktop.
<b>5. Import Files.</b> (5pts)	Import background and other images.
<b>6. Add Basic Motion!!</b> (5pts)	“Basic Motion” is added to racing objects in at least 1 scene.
<b>7. Add Motion Path!!</b> (5pts)	Add a “Motion Path” Behavior to have the cars move in a zig-zag direction. To at least one scene.
<b>8. Add Basic Motion or Motion Path.</b> (5pts)	Student’s Choice: Add either “Basic Motion” or “Motion Path” to the third scene.
<b>9. Add Size Change</b> (5pts)	The racing objects get bigger as they come nearer, and smaller as they get further away in all scenes.
<b>10. Add Text</b> (5pts)	<ul style="list-style-type: none"><li>• “The Great Race”, “3”, “2”, “1”, “GO!”</li><li>• Delay Car Start For The Text.</li><li>• “The Winner is....”</li></ul>

### Student Discovery

**Students will be given the opportunity to add 3 Behavior Effects that compliment their animation and that they discovered on their own and were not taught.**

<b>11. Student Effect</b> (5pts)	Student added an effect they discovered.
<b>12. Student Effect</b> (5pts)	Student added an effect they discovered.
<b>13. Add Fade In/Fade Out</b> (5pts)	The object must be fainter in the background and easier to see the nearer they come towards the viewer – this should accompany the size change(Perspective).

### Final Cut Pro

<b>14. Exported a Video File from "Motion.</b> (5pts)	Student exported their film as a video file into their desktop folder From Motion.
<b>15. Imported a Video File Into "Final Cut Pro."</b> (5pts)	Student successfully imported their film into Final Cut Pro.
<b>16. Added An Audio File.</b> (5pts)	Student added an audio file to this Motion video using Final Cut Pro.
<b>17. Export a Video File from "Final Cut Pro."</b> (5pts)	<ol style="list-style-type: none"><li>1. Learn how to export your film as a video file onto your Desktop From Final Cut Pro .</li><li>2. Drag to RLS Multimedia Server.</li></ol>

