Setting up Frame by Frame in Photoshop

- 1. Open Photoshop
- 2. Go to File > New
 - a. New Menu
 - i. Name: Last Name, First Name Assignment
 - ii. Preset Film & Video

	Name:	Untitled-1			OK
Preset:	Film & Video		\$		Cancel
	Size:	HDTV 1080p/29.9	7	\$	Save Preset
	Width:	1920	Pixels	\$	Delete Preset.
	Height:	1080	Pixels	\$	
	Resolution:	72	Pixels/Inch	\$	
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- 3. Go to View > Deselect Extras
- 4. Go to Workspace > Motion
- 5. Go to Layer > New > Layer
 - a. Name it PATH
 - b. Turn the Opacity down to around 20%

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- c. This layer is used to guide your motion
- 6. Go to Layer > Video Layers > New Blank Video Layer
 - a. Name it whatever it is you are animating
 - b. This layer is used to create your motion
- 7. *For Still Images in your composition go to Layer > New > Layer

- a. Name it whatever it is
- b. These layers remain stationary in your animation
- 8. If your your Shortcuts are not working Go to Edit > Keyboard Shortcuts
 - a. Set Next Frame to Command + '
 - b. Set Previous Fram to Command + ;
 - c. Set Enable Onion Skins to Command +O
 - d. Select OK

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Last Frame				
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End of Work Area				Summarize

9. Go to the Drop-Down List Icon on your Timeline Panel

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- a. Select Set Timeline Frame Rate
- b. Set the FPS to 10 frames per second
- c. Select OK

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- 10. Now Move your playhead to the beginning of your timeline and you are ready to draw frame by frame animation
- 11. Remember to always select the layer that you want to edit in your Layers Panel
- 12. After you have drawn each frame to render Go to the curved arrow on the lower left corner of the Timeline Panel



- 13. If you named your project appropriately in the beginning it will already be titled properly.
 - a. Tell your project where to save
 - b. Make sure Create New Sub folder is not checked
 - c. Then Select OK to finish your animation

		Render Video	
Location Name: Smit Select Fold	th, Kristoffer - Bouncing Bal der Macintosh HD:Users::Fra w Subfolder:	me by Frame PS:FbF Final Exports:FbF Final Exports:	Render
Adobe Med Format: Size: Frame Rate: Field Order:	dia Encoder H.264 Document Size Document Frame Rate 10 Preset (Progressive)	 Preset: High Quality 1920 x 1080 fps Aspect: Document (1.0) 	
Range All Frames	Color Manage	Render Options	
O Start Fram	ne: 0 End Frame: 49	3D Quality: Interactive +	

d. This will create a .MP4 File. This .MP4 is what you should submit to Google Drive in the appropriate Folder