Animated .GIF Requirements:

What is an animated .GIF?

A type of <u>GIF</u> image that can be <u>animated</u> by combining several images into a single GIF file. Applications that support the <u>animated GIF</u> standard, *GIF89A*, cycle through each image. <u>GIF animation</u> doesn't give the same level of control and flexibility as other animation formats but it has become extremely popular because it is supported by nearly all Web browsers. In addition, animated GIF files tend to be quite a bit smaller that other animation files, such as Java applets. (http://www.webopedia.com/TERM/A/animated_GIF.html)

Procedure:

It is very important to create your image and layers in Photoshop. Go to "Window" and then "Timeline" to create your frames in Photoshop.

Requirements:

- 1. Must be NO LARGER than a 240 pixel x 240 pixel image
- 2. Must have at least 15 layers
- 3. Must loop "Forever"
- 4. Must be at least 6 seconds in length
- 5. Must fade in the beginning and fade out in the end (use the TWEEN option) or Loop Flawlessly with no beginning or end (Seamless Transition)
- 6. Must be school appropriate

Suggestions for a Theme:

- 1. A Personal Reflection of who you are, create your own Animated Logo
- 2. Holiday Theme
- 3. Sports Theme
- 4. School Related: Clubs, Athletics, Activities, Subject Area
- 5. Comics, TV Shows, Movies

Evaluation of this project is as followed:

Image Size (240 x 240)	4	3	2	1	0
15 Layers	4	3	2	1	0
Loop "Forever"	4	3	2	1	0
6 seconds in length	4	3	2	1	0
Seamless Transition or	4	3	2	1	0
Fade-In/Out					
Theme	4	3	2	1	0
Point Total:	(24)				

To Save Your Animated GIF:



File → Export → Save for Web (Legacy)

Save for	Web (100%)	
	Tip: Use File > Export > Export As or right click on a layer for a faster way to export assets Learn More	
10	Griginal Optimized 244p 444p	Preset: [Unnamed]
		Selective Colors: 256 Diffusion Diffusion Dither: 100%
		✓ Transparency Matte:
		No Transparency Dither 🔻 Amount: 🔍
		□ Interlaced Web Snap: 0% ▼ Lossy: 0 ▼
		Convert to sRGB
		Preview: Monitor Color 🔹
		Metadata: Copyright and Contact Info 🔹
		Color Table *** 50 C 00 G 00 C 1mage Size W: 240 px 0 Quality: Bioubic *
	GIF 100% dither 2.226K Selective palette	Animation
	1 sec @ 56.6 Kbps →	Looping Options: Forever
	🖬 😸 100% 💌 R: G: B: Alpha: Hex: Index:	2 of 3
	Preview Co Save	Cancel Done

Be sure that the Loop is set to "FOREVER" and then press "Save".

File name:	Animated GIF_Christie.gif	•	Save
Format:	Images Only	•	Cancel
Settings:	Default Settings	•	
Slices:	All Slices	-	

Name your Animated GIF!!!

🔣 Animate	Open	GIF image	11 KB	
Animate Set as desktop background		GIF image	7 KB	
💽 Ball1.jpç	Edit	JPEG image	34 KB	
💽 Ball2.jpç	Print	JPEG image	36 KB	
💽 Ball3.jpç -	Preview	- JPEG image	36 KB	
Ball4.1D(A Convert to Adobe PDF	JPEG image	36 KB	
🔀 PurpleB.		GIE image	9 KB	
🛐 PurpleB	Open with	Adobe Illustrator CS5		
	Share with	Adobe Photoshop CS5.1	ľ	
	Restore previous versions	ODreamweaver MX 2004 Explorer		
-				
	Send to 🕨 🕨	Microsoft Office Picture Manager		

Then preview your work in Internet Explorer



