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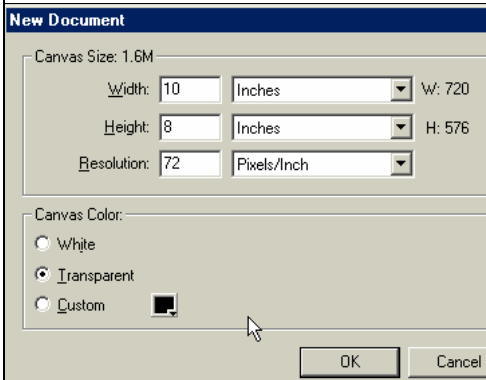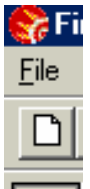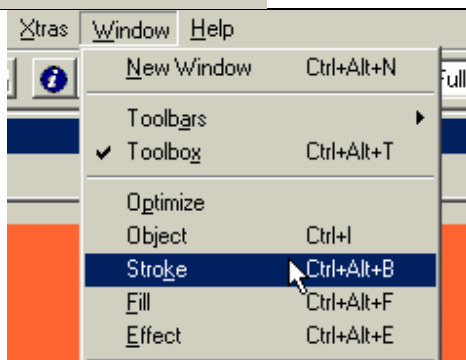|	
We're going to create a Virtual Pizza in Fireworks Visit the Austin Children's Museum!	We're going to create a document, draw a pizza in it, then make lots of copies of the pizza in new frames. Then we'll use the skew, distort, rotate and resize tools to morph our picture. Then we'll export the file and make an "animated gif"
Microsoft Access Macromedia Fireworks 3 ▶ Fireworks 3 Start up Fireworks	Click the New File button at the top left. Fi File
New Document Canvas Size: 1.6M Width: 10 Inches W: 720 Height: 8 Inches H: 576 Resolution: 72 Pixels/Inch Canvas Color: ○ White ◉ Transparent ○ Custom ▪ OK Cancel **Be sure and choose Inches, not Pixels**	We're going to make our background 10 inches wide and 8 inches high And the background transparent Click "ok"
Xtras Window Help ℹ New Window Ctrl+Alt+N Full Toolbars ▶ ✓ Toolbox Ctrl+Alt+T Optimize Object Ctrl+I Stroke Ctrl+Alt+B Fill Ctrl+Alt+F Effect Ctrl+Alt+E	We're going to use some cool strokes, so let's open the Stroke command window
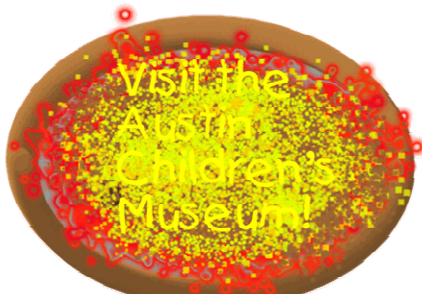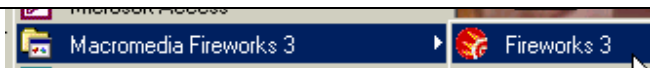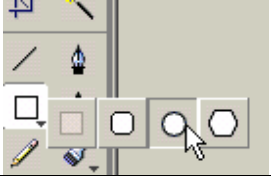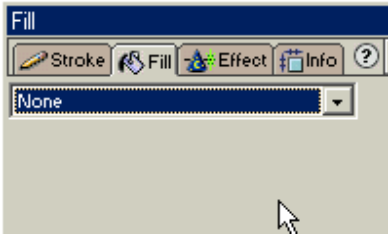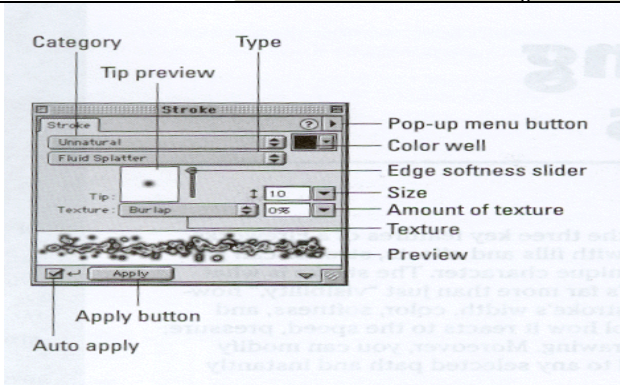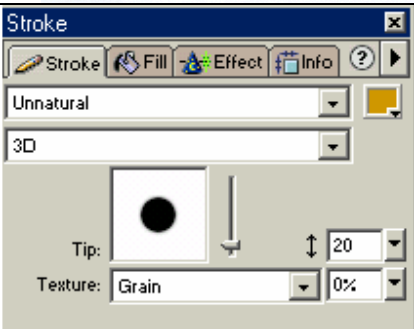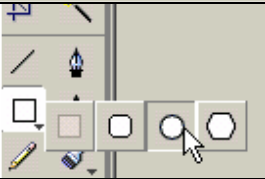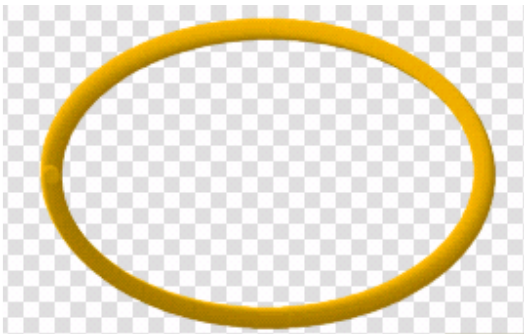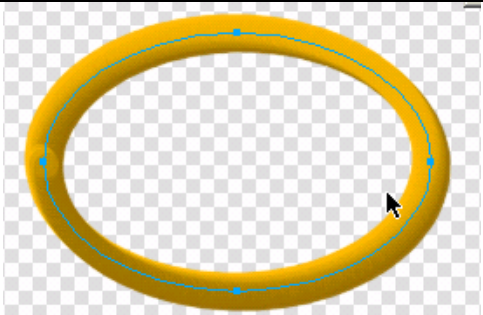
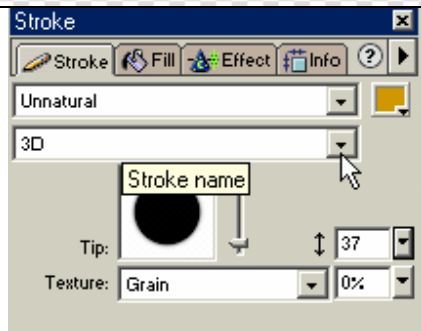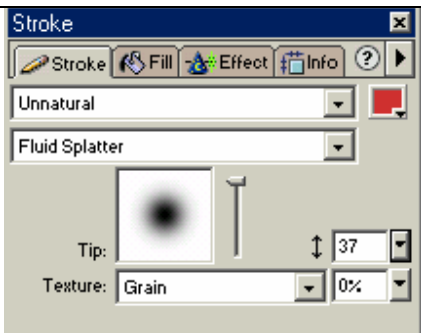|	
	First, choose the Square tool from the tools at the left side of the page . Pull out, holding the mouse down, to choose the Circle tool option.
Fill Stroke / Fill / Effect / Info / ? None	Quick, Make sure the Fill window is set to "None".
Category Type Tip preview **Stroke** Unnatural — Pop-up menu button Fluid Splatter — Color well — Edge softness slider Tip: — 10 — Size Texture: Burlap — 0% — Amount of texture — Texture — Preview Apply Apply button Auto apply	The stroke menu in fireworks is like a whole artist's studio – you can draw with crayon, felt tip, charcoal, an air brush, a calligraphy pen, all any size and color you need as an artist
Stroke Stroke / Fill / Effect / Info / ? Unnatural 3D Tip: Texture: Grain 0% ↕ 20	To start drawing our Pizza, we're going to use the "Unnatural" stroke, Set to 3D. --And a Brown color for the crust. --For Thin Crust, set the size of the stroke to 15 or less, higher for thick crust
	Make sure you're using the Circle Tool. Click and drag out your pizza crust
Save Your Work Often! 	 Crust at 37 points
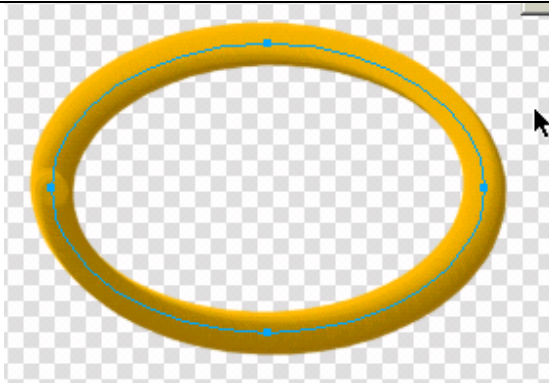
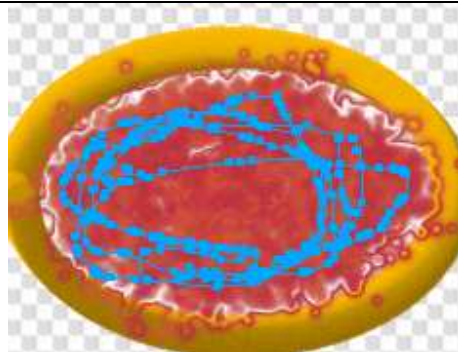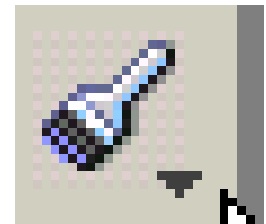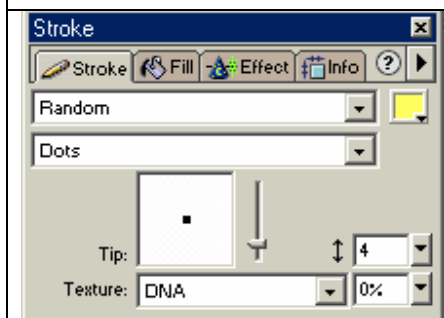|	
	See the blue line? That's the Stroke – When a stroke is selected, any changes will apply to what's selected. -------SO, when you want to draw something new, De-select by holding down the Ctrl Key and Pressing D Ctrl-D == Deselect.
	We're still Using "Unnatural", but now click the 3D drop down box and choose --Fluid Splatter
  and select a color for the pizza sauce	Also, switch to the Paintbrush on the tools menu at the far left.
	Click inside the Pizza Crust and hold the mouse button down. Move around to fill. Click Ctrl-D to Deselect, and we'll add the sausage.
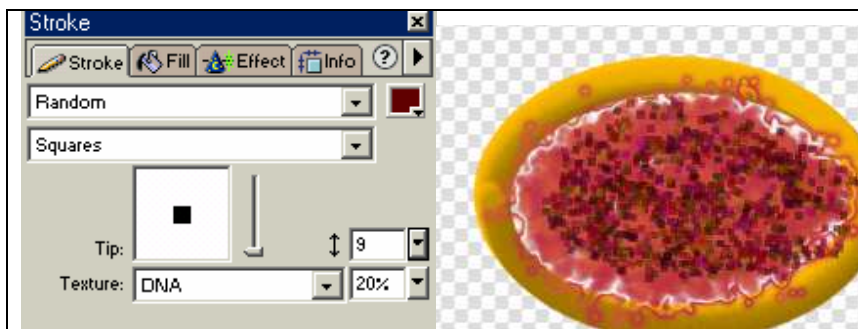
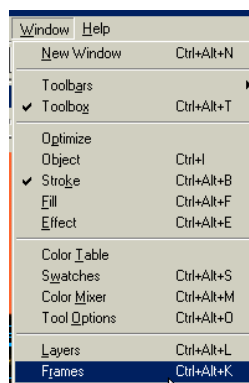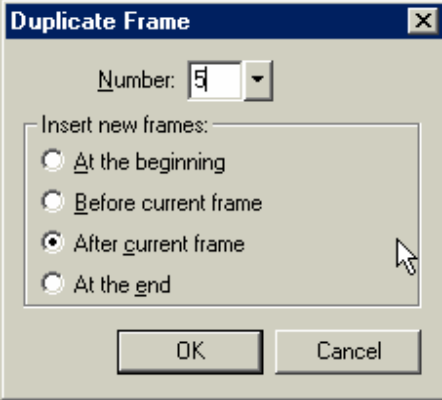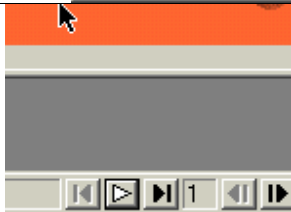|	
Stroke Stroke / Fill / Effect / Info Random ▾ Squares ▾ ■ Tip: ↕ 9 Texture: DNA ▾ 20%	Now, switch the stroke to "random" and under that, "squares". Make the size 9 or so. Still using the paintbrush, paint in the sausage.
Stroke Stroke / Fill / Effect / Info Random ▾ Dots ▾ · Tip: ↕ 4 Texture: DNA ▾ 0%	How about some Parmesan Cheese? *Deselect – Ctrl-D to add new stuff* **Then, Switch to Dots, Yellow, and size 4 or so.**
Stroke Stroke / Fill / Effect / Info None ▾	**Want to Add Pepperoni?** **Change the Stroke to None.** **Click on the Fill tab**
Fill Stroke / Fill / Effect / Info Pattern ▾ Red Amber ▾ Edge: Anti-Alias ▾ 0 Texture: Grain ▾ 0% ☐ Transparent	Choose Pattern, Red Amber. Then, choose the circle tool again and draw some pepperonis
# Let's open the Frames Command Window. Window Help New Window Ctrl+Alt+N Toolbars ▸ ✓ Toolbox Ctrl+Alt+T Optimize Object Ctrl+I ✓ Stroke Ctrl+Alt+B Fill Ctrl+Alt+F Effect Ctrl+Alt+E Color Table Swatches Ctrl+Alt+S Color Mixer Ctrl+Alt+M Tool Options Ctrl+Alt+O Layers Ctrl+Alt+L Frames Ctrl+Alt+K	Now we're going to do the animation part – we're going to Morph that Pizza!
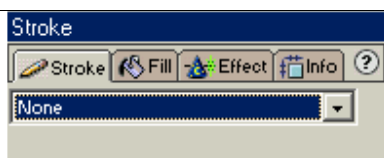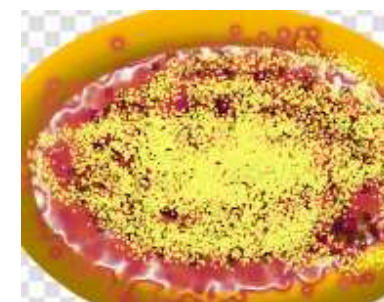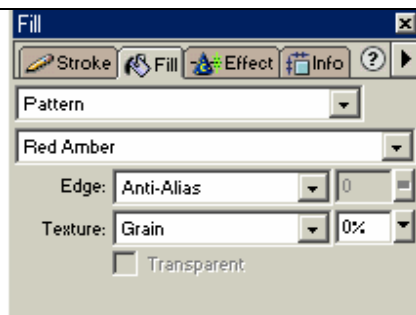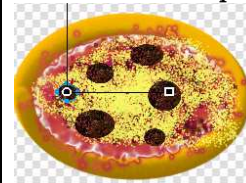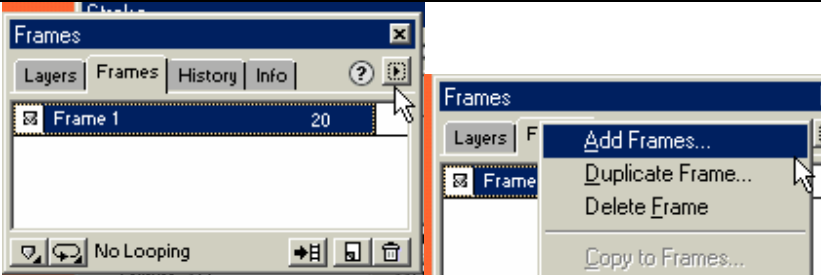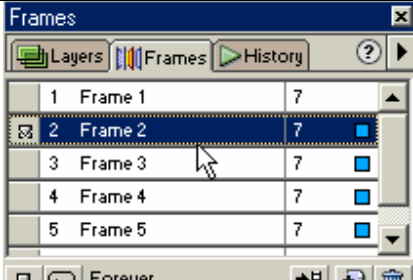
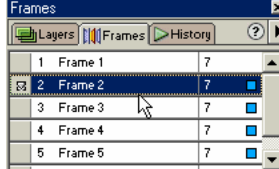|	

Frames [X]
Layers | Frames | History | Info (?) [▸]
☒ Frame 1   20
◨ ↻ No Looping   ⊞ ▣ 🗑
 	
Frames
Layers | F   <u>A</u>dd Frames…
☒ Frame   <u>D</u>uplicate Frame…
      Delete <u>F</u>rame
      Copy to Frames…
	In the Frames Command Window, click on the little box there at the top right – it'll expand out a menu.
	
	Choose Duplicate Frame

Duplicate Frame [X] Number: [5] [▾] ┌─ Insert new frames: ─────┐ ○ <u>A</u>t the beginning ○ <u>B</u>efore current frame ◉ After <u>c</u>urrent frame ○ At the <u>e</u>nd └─────────────────────────┘ [OK] [Cancel]	We'll Duplicate the first frame – make at least 5 copies.
Great job. |◀ ▷ ▶| 1 ◀| |▶ Now look at the bottom right of your screen – see those controls that look like VCR buttons? Those will "play" your Pizza morphing.	Click now, and you'll see that the screen goes from one frame to another, though both pictures are still the same. But we're going to change that right now.

Frames [X]
🗐 Layers |◫◫◫| Frames ▷History (?) ▸
   1   Frame 1   7
☒ 2   Frame 2   7   ■
   3   Frame 3   7   ■
   4   Frame 4   7   ■
   5   Frame 5   7   ■
◨ ↻ Forever   ⊞ ▣ 🗑
	Click on Frame 2
	
	We're going to change it up.

Tools ▴, ⬚	Use the Arrow Selection tool to select the pizza crust to change up Tools ▴, ▯ ⬚ ⊘ The blue stroke line will show up:
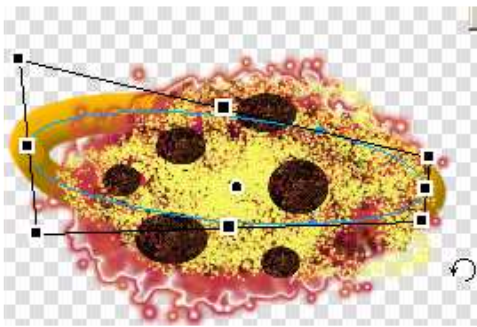
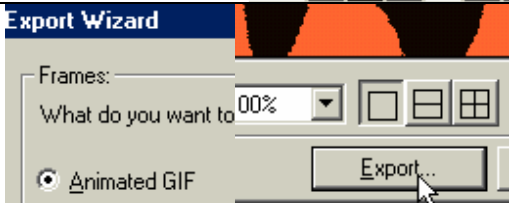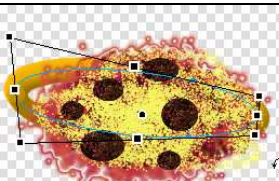|	
	We're going to Transform the pizza. Choose Modify—Transform—Skew
	You get these squares – click and drag on any one – see how you like the effect.
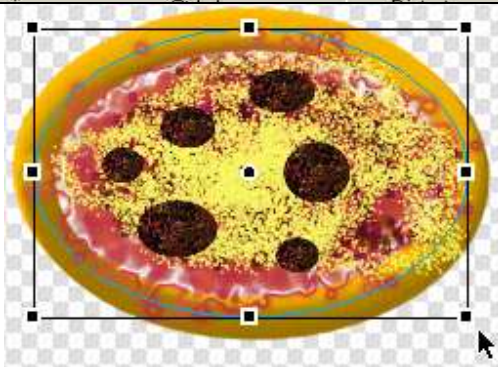
	Now, go to Frame 3 . Click to choose the pizza crust again. This time, choose Modify – Transform – Distort. Click and drag again until you get the effect you want.
	Go to each pizza in each frame and change 'em all up. Select different parts of the pizza, if you like, for differing effects.
	Now, go back to the VCR controls at the bottom of the page and click the play button. Your Pizza morphs!!
	Now let's export your Pizza picture in ".gif" format. Go to File—Export Preview; --Choose Animated Gif --Click on Export
	Now you're an animation expert! You can put this and other animated .gif's on your myspace page and amaze your friends!