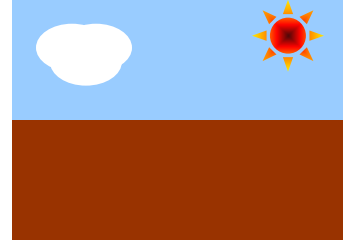


PowerPoint Animation

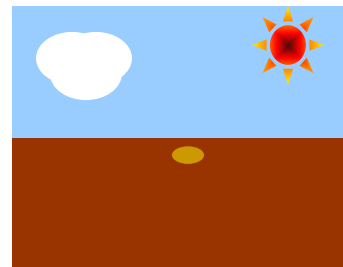
This project not only gives the student a great introduction to all the possibilities within PowerPoint but it also is a great intro to Bezier curves. If you need more information about Bezier curves see this website - <http://visiscience.com/blog/16>.

Step 1 - Format your Master Slide

- Go to View>Master>Slide Master
- Delete the text boxes – you won't need them for this type of presentation.
- Create your background.
- Go back to the regular view by going to View>Normal

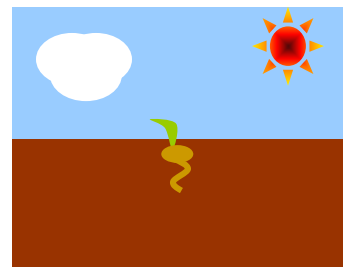
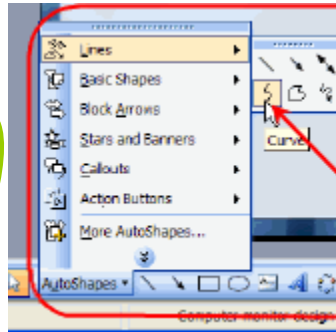
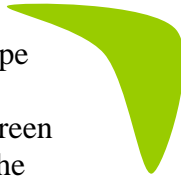


Step 2 – Create your first slide using the oval tool and making a seed.



Step 3 – Insert a duplicate slide and add a small green leaf and a small root.

- Go to AutoShapes > lines > curves
- Draw a large leaf shape and close it.
- Fill is with Green and remove the outline.
- Now size it small and put it at the top of your seed.



Step 4 – Keep adding duplicate slides and growing your plant until you add a bud on the top of the stem.

Step 5 – Replace the bud with a small flower and continue to increase the size of the flower until it is full size.

Step 6 – Use custom animation to make a bee fly in and land on your flower.

Step 7 – Set your transitions to automatically after 0 second for all except your first and last slide.

Step 8 – Make a button on your first slide to start your movie.

Step 9 – Play your movie...

Your Own Power Point Movie

Now that we have done the plant movie together, you will create your own animated movie with Power Point.

It must use the same tools and techniques, but cannot be a movie of a plant growing...

Use this checklist to grade yourself before you turn in your work. This is the same checklist I will use to grade you.

- | | |
|--|-------------------|
| <input type="checkbox"/> Has created a background on a master slide. | 5 possible points |
| <input type="checkbox"/> Used an open curve tool to draw part of the animation | 6 possible points |
| <input type="checkbox"/> Used a closed curve tool to draw part of the animation | 6 possible points |
| <input type="checkbox"/> Used custom shapes | 6 possible points |
| <input type="checkbox"/> Used the oval tool | 5 possible points |
| <input type="checkbox"/> Used the rectangle tool | 5 possible points |
| <input type="checkbox"/> Used various fill colors | 5 possible points |
| <input type="checkbox"/> Used fill gradients | 6 possible points |
| <input type="checkbox"/> Used fill patterns | 5 possible points |
| <input type="checkbox"/> Used different line widths | 6 possible points |
| <input type="checkbox"/> Used no line on some shapes | 6 possible points |
| <input type="checkbox"/> Used duplicate slides for smooth motion | 5 possible points |
| <input type="checkbox"/> Made tiny incremental changes for a smooth movie | 5 possible points |
| <input type="checkbox"/> Used grouping | 5 possible points |
| <input type="checkbox"/> Used custom transitions | 7 possible points |
| <input type="checkbox"/> Used custom animations | 7 possible points |
| <input type="checkbox"/> Saved file in correct folder | 5 possible points |
| <input type="checkbox"/> Saved file with proper protocol – ex. <i>yourname-movie.ppt</i> | 5 possible points |