

# Web Design 2 }

*Interaction*

# Interaction

- { Interaction
- { JavaScript
- { Frameworks
- { Rollovers

# Interaction



# Interaction

JavaScript and Flash are the two most popular technologies for adding interaction to web sites.



JavaScript

# JavaScript

Language that controls the browser.

# JavaScript Options

- { Write it yourself
- { Use a framework
- { Modify a framework

# Frameworks



# JavaScript Frameworks

- { Lightbox
- { Scriptaculous
- { JQuery

# Lightbox

Quick but interactive way to display images on the web.

# Lightbox Demo

- { Features
- { Download
- { Installation
- { Usage
- { Customization

# Beware

It's fast and easy, which means everyone is using it.

# Customize Lightbox

- { outerImageContainer
- { overlay
- { imageDataContainer
- { prevLink and nextLink
- { opacity

# Rollovers



# Image Rollover

- { Set up the image
- { Name the image
- { Set up the event
- { Point to the image

# Rollovers - Set up the Image

```
<img src=myimage.png />
```

# Rollovers - Name the Image

```
<img src=myimage.png  
name="btnImg"  
>
```

# Rollovers - Set up the Event

```
<img src=myimage.png  
name="btnImg"  
onmouseover=""  
/>
```

# Rollovers - Point to the Image

```
<img src=myimage.png  
name="btnImg"  
onmouseover="btnImg.src='new.jpg'"  
>
```

# Summary: Interaction

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- { Rollovers