

# Dreamweaver CS3

Concepts and Techniques

## Chapter 6

Layers, Image Maps, and Navigation Bars

Part 2

# Behaviors

- Event + Action
- Attached to an element on a page
- DW with 2 events designed for AP's:
  - Swap Image
  - Show-Hide Element
- Actions to call these events:
  - onMouseOut
  - onMouseOver
  - onClick
  - onDbIcIck

## Changing the action of an event

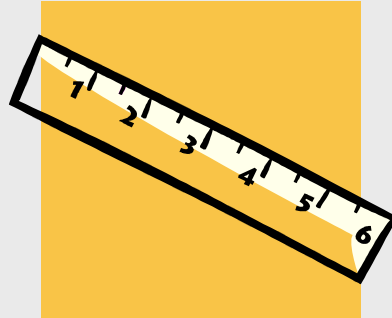
- Click the existing event (Behaviors Panel)
- Arrow is displayed with 4 actions
- Click the arrow and select another action

### **ARROW IS NOT DISPLAYED UNTIL EVENT CLICKED**

- You can add Behavior using the + (plus sign) icon

# Positioning AP Elements

- Trial and error
- You can:
  - Drag by the selection handle
  - Pixel by pixel by selecting the image and using Shift + Arrow key



## Arrange Command

- Accessed via Modify menu
- Align elements to their left, right, top or bottom edges
- The element selected last controls the alignment
- To select multiple elements
  - Shift + click on the elements in the AP Panel
  - Shift + click the border of the elements
- With multiple elements selected → handles of last selected is highlighted in black, the others in white
- To resize an element one pixel at a time – Ctrl + Arrow key

# Navigation Bar and Date Object

- **Navigation Bar:**
  - Also called nav bar
  - Set of interactive buttons to be used as links
  - Can be inserted horizontally or vertically
  -
- **Date Object:**
  - Inserts the current date in the format you prefer
  - Option of updating the date (with or without time)
  - Can be edited by clicking on the formatted text and selecting Edit Date Format in the Property Inspector

## How you create a Navigation Bar

- Using icon or button
- Element is called **rollover** if animation happens when mouse is rolled over
- There are two images that are swapped
- Each element with 4 different states:
  - **Up** – image displayed and user has not interacted with it yet
  - **Over** – image that appears when mouse rolls over the element
  - **Down** – image shown after element is clicked
  - **Over While Down** – image shown when mouse rolls over the image after it has been clicked

## Alternatives and Extras for the Navigation Bar

- It can be placed within a table or directly into the HTML
- Alternate text is available for nongraphical browsers
- It can be copied to other pages
- Preload images available → images downloaded when page is loaded
- “Down Image” check box – if checked, will display button on its Down state
- Default of the button is Up state
- To modify the Navigation Bar → Modify menu