User Defined Functions

● A programmer can define functions on their own.

● Put the function in the head section so that it will be defined before it is encountered:

● Sample function:
<script language="javascript" >
function sayittwice(message)
{
    document.write(message);
    document.write(message);
}
</script>

Note:
“message” is a variable parameter of the function and is passed a value when the function is called.

● In the body section, we can then write:
<script language="javascript" >
    food = prompt("What is your favorite food?");
    sayittwice(food);
</script>

● Example:
  See demos
• **Mouse Rollovers using “name” parameter:**
  See demo

• **Mouse Rollovers using getElementById():**
  See demo

• **Clicking Buttons using Forms:**
  Use the `onClick` event handler
  See demo

• **Clicking Buttons using getElementById():**
  Using the `onClick` event handler without forms.
  See demo