

JQUERY METHODS:

\$('#heading').text('Your Name');
\$('.main').find('h1').addClass('warning');

SELECTORS:

<pre>\$('.className')</pre>	class selector
\$('#idName')	id selector
\$('h1, h2, h3')	multiple selectors
\$('li a')	descendent selector

EVENTS:

\$('li').on('click', function() {
 // do something
});

\$('h1 > a')	direct child selector
\$('h1 + a')	adjacent sibling selector
\$('h1 ~ a')	general sibling selector

FINDING ELEMENTS

\$('p').find('a');	find descendents
<pre>\$('p').children('a');</pre>	find children

<pre>\$('p').parent('div');</pre>	find parent
<pre>\$('p').siblings('a');</pre>	find siblings

GETTING/SETTING CONTENT

```
$('p').text('Hello');
$('img').attr('src', 'images/fun.png');
```

<pre>\$('p').addClass('success');</pre>
<pre>\$('p').removeClass('error');</pre>
<pre>\$('p').toggleClass('highlight');</pre>

EFFECTS/ANIMATION

```
$('p').show();
$('p').hide();
$('div').fadeIn('slow');
$('h2 a').fadeOut('fast')
```

```
$('p').slideUp(350);
$('p').slideDown(600);
$('h1').slideToggle(300);
```

VANILLA JS VS JQUERY SYNTAX

VANILLA JS

<pre>querySelector('.intro')</pre>
<pre>querySelectorAll('.intro')</pre>
<pre>document.createElement('h1')</pre>
<pre>document.createTextNode('banana')</pre>
list.appendChild(item1)

JQUERY

\$('.intro')	select element by selector
\$('.intro')	select elements by selector
\$(' <h1>')</h1>	create an element
.('banana')	create a text node
<pre>list.append(item1)</pre>	append