GA JQUERY CHEAT SHEET

JQUERY METHODS:

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

EVENTS:

```
$('li').on('click', function() {
    // Code to execute goes here
});
```

SELECTORS:

`$('.className')`	*class selector*
`$('#idName')`	*id selector*
`$('h1, h2, h3')`	*multiple selectors*
`$('li a')`	*descendent selector*

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

FINDING ELEMENTS

`$('p').find('a');`	*find descendents*
`$('p').children('a');`	*find children*

`$('p').parent('div');`	*find parent*
`$('p').siblings('a');`	*find siblings*

GETTING/SETTING CONTENT

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

```
$('p').addClass('success');
```
```
$('p').removeClass('error');
```
```
$('p').toggleClass('highlight');
```

EFFECTS/ANIMATION

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

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

DEBUGGING

```
console.log('hello');
console.log( $('h2') );
```

```
alert('Message to pop up')
```

VANILLA JS VS JQUERY SYNTAX

VANILLA JS

getElementById('id')

querySelector('.intro')

querySelectorAll('.intro')

document.createElement('h1')

document.createTextNode('banana')

list.appendChild(item1)

JQUERY

$('id')   *select element by ID*

$('.intro')   *select element by selector*

$('.intro')   *select elements by selector*

$('<h1>')   *create an element*

.('banana')   *create a text node*

list.append(item1)   *append*