

Today, we're going to... PRACTICE A LOT

Check Out

ASSIGNMENT #1

From Lesson 09 - Updated with More Code

REMEMBER THE LOOK

```
Initialize
   Selector
           Method
$('#el').css('color', 'red');
                 Action
```

JOUERY SELECTORS

```
$("div a")
$("li")
$("#my-element")
$(".class-19")
$("your-class")
$(document)
```

JOUERY METHODS

```
.html();
.text();
. CSS ();
.hide();
.show();
.slideUp();
.slideDown();
.toggleClass();
.ready();
.click();
```

JOUERY IN ACTION

```
$("div a").html();
$(".class-19").text();
$("li").hide();
$(".class-19").toggleClass('container');
```

JOUERY IN ACTION

```
$(document).ready(function {
   $('.container').slideDown();
});

$(document).ready(function {
   $('.container').click(function {
      $('li').css('color', 'red');
   });
});
```

Check Out ASSIGNMENT #1 & 2

From Lesson 10

DOM TRAVERSAL

jQuery gives us the ability to move through the DOM with ease

We'd want to do this when we have to find certain elements on a page and adjust them

JOUERY CHAINING

When moving through the DOM, we often want to find / manipulate at the same time, but how?

```
$("#selector").method().method();
```

Chain jQuery methods together!

-PARENT()

Finds the parent element of a given element in a document

```
$(".box-
example-3").parent().css("background-
color", "red");
```

Notice the chaining pattern - what's going on here? Sequence?

CHILDREN()

Finds the children of a parent element in your document

```
$("#container-
parent").children().css("background-
color", "orange");
```

SIBLINGS()

Finds the sibling elements of a given element in your document

```
$(".box-
example-1").siblings().css("backgroun
d-color", "green");
```

NEXT() / PREV()

Finds the next and previous element of a given element in a document

```
$("#box-20").next().css({
    "background-color": "yellow",
    "color": "black"
});
```



Finds the a given element in a document

```
$("#that-crazy-
element").find("span").css("color",
"red");
```

Don't use this very often. Why not?

PREVENTDEFAULT();

Stops an action in a instruction sequence

```
event.preventDefault();
```

Where / why would you use this?

MORE CODEALONG ASSIGNMENT #4

NEXT TIME

Start clicpic HW
Final Project Concept Due Wednesday
JS Conditionals and This