

List and explain the JavaScript methods that enable us to select elements from the DOM.

The six JavaScript methods that enable us to select elements from the DOM are as follows:

`getElementById()` – search for an element by its id attribute

`getElementsByTagName()` – search for an element by its tag (e.g., `div`, `body`, `p`)

`getElementsByClassName()` – search for an element by class name

`getElementsByName()` – search for an element by its name attribute

`querySelector()` – returns the first element that matches the specified selector

`querySelectorAll()` – returns all elements that match the specified selector

What is your favorite thing you learned this week?

My favorite thing this week was getting back to JavaScript and using it to manipulate the DOM. I was worried that the time away from JS when learning HTML, CSS, and Bootstrap would leave me feeling lost. I am happy to say that, while the initial concept of DOM manipulation was difficult for me to grasp, I feel like this was an amazing learning week for me.