

Starter

Sit with your team members, if applicable. Come up with a checklist of at least 3 **specific** items you plan to work on today and **who** will work on them. Not acceptable: We will code our project.

Example: Robert will work on making the Next button functional.

JS DOM Project

Requirements Checklist - Individual Projects

- Separate script file
- At least 2 ways of getting JS elements (DOM access methods) multiple times throughout the code
- As least 1 example of changing innerHTML or textContent
- At least 2 examples of changing CSS
- At least 1 example of creating a new element
- Multiple examples using events
- At least 1 example using JS DOM animation optional

JS DOM Project

Requirements Checklist - Team Projects

2-3 group members

All of the individual requirements, plus:

- a separate .js file for each team member with at least 1 event and at least 1 function
- ☐ 1 more example of changing innerHTML or textContent
- 2 more examples of changing CSS
- At least 1 example using JS DOM animation required

To Do

1. Continue building your project.



Complete at least 2 requirements if you did not do so in class.

Lesson 2 of 4

Resource:

W3Schools DOM

Exit Ticket

Answer in your project journal:

- What did you accomplish today?
- What challenges or bugs did you face today? Were you able to resolve them?
- What is your plan for tomorrow?

Standards

- 9-12.CT.4 Implement a program using a combination of student-defined and third-party functions to organize the computation.
- 9-12.CT.8 Develop a program that effectively uses control structures in order to create a computer program for practical intent, personal expression, or to address a societal issue
- ◆ 9-12.CT.9 Systematically test and refine programs using a range of test cases, based on anticipating common errors and user behavior.