# Pure JavaScript Web Components: Course Schedule

*All times are BST (UTC+1)*

**Tuesday 27th April 2021**

09:30 Introduction, hello and housekeeping

09:45 <hello-world>: Introducing Custom Elements

*10:30 BREAK (10 minutes)*

10:40 The Shadow DOM

*11:20 BREAK (20 minutes)*

11:40 HTML Templates

*12:30 LUNCH (1 hour)*

13:30 Events and Event Handlers

*14:20 BREAK (10 minutes)*

14:30 Working with ES Modules

*15:20 BREAK (20 minutes)*

15:40 Styling Components

*16:20 BREAK (10 minutes)*

16:30 Component Architecture

*17:30 FINISH*

**Wednesday 28th April 2021**

09:30 Hello and housekeeping

09:45 Introducing Snowpack

*10:30 BREAK (10 minutes)*

10:40 SASS: Syntactically Awesome Stylesheets

*11:20 BREAK (20 minutes)*

11:40 Unit Testing Web Components with Jest

*12:30 LUNCH (1 hour)*

13:30 Putting it all together: Building Tetris in JavaScript.

*An extended group programming exercise, with no fixed schedule.*

17:30 FINISH