# Javascript

AKA what makes websites cool

### What's Javascript?

- Programming language
- Created in 1995
- Used mostly on websites
- Essential for web development alongside HTML and
   CSS
- Not related to the Java language

#### What does Javascript do?

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- It lets the user interact with a page
- It can change the content of a web page

Example: <u>w3schools</u>

#### How do we use Javascript?

You can put it inside an HTML document with the <script>

tag!

Can be placed in the head and/or body tags

#### Let's try out Javascript!

</script>

```
    Create an HTML document called testingjavascript.html
    Create html, title, head, and body tags
    Title it "Using Javascript"
    Write this under <body> and above </body>
    <script>
    console.log("Hello world!");

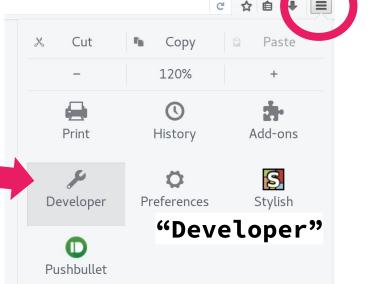
Put this inside your <head>
```

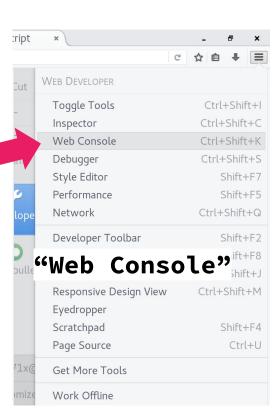
<meta charset="utf-8">

#### Let's try out Javascript - pt. II

Open your file in firefox.

2. Script × - ▼ × 3





# You should see this:

```
□ Inspect... > Console ① Debug... ☑ Style E

    Net
    CSS
    JS
    Security
    Logging

   Hello world!
```

## CONGRATULATIONS!!