

Lesson

Monday

# Introduction to Programming

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Text

Cheat sheet

## Terminology

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**Loop:** A piece of code that repeats until a condition is met.

**Callback function:** A function that is passed as an argument into another functions to be executed later.

**Anonymous function:** An unnamed function. They can be stored using a function expression or used as a callback in another function such as `Array.prototype.forEach()` .

**syntactic sugar:** syntax that makes a piece of code easier to write or use.

## Example

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```
const languages = ['HTML', 'CSS', 'JavaScript'];  
languages.forEach(function(language) {  
  alert('I love ' + language + '!');  
});
```

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Last updated March 24, 2023

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