JAVASCRIPT

[iterators](https://www.codecademy.com/resources/docs/javascript/iterators) :

* [.forEach()](https://www.codecademy.com/resources/docs/javascript/arrays/forEach) is used to execute the same code on every element in an array but does not change the array and returns undefined.
* [.map()](https://www.codecademy.com/resources/docs/javascript/arrays/map) executes the same code on every element in an array and returns a new array with the updated elements.
* [.filter()](https://www.codecademy.com/resources/docs/javascript/arrays/filter) checks every element in an array to see if it meets certain criteria and returns a new array with the elements that return truthy for the criteria.
* [.findIndex()](https://www.codecademy.com/resources/docs/javascript/arrays/findIndex) returns the index of the first element of an array that satisfies a condition in the callback function. It returns -1 if none of the elements in the array satisfies the condition.
* [.reduce()](https://www.codecademy.com/resources/docs/javascript/arrays/reduce) iterates through an array and takes the values of the elements and returns a single value.

Object:

const spaceship = {type: 'shuttle'};  
  
spaceship.type = 'alien'; // Changes the value of the type property  
spaceship.speed = 'Mach 5'; // Creates a new key of 'speed' with a value of 'Mach 5'

delete spaceship.mission;  // Removes the mission property

delete spaceship['Secret Mission'];

Function in object :

const alienShip = {  
  invade () {   
    console.log('Hello! We have come to dominate your planet. Instead of Earth, it shall be called New Xaculon.')  
  }  
};