Hour of Code

Resources:

[Code.org](https://code.org/) https://code.org/ Hour of Code Tutorial using JavaScript and blocks. Fantastic place to start learning computer science.

[Codecombat.com](http://codecombat.com/)  http://codecombat.com/ uses [JavaScript](http://en.wikipedia.org/wiki/JavaScript), [Python](http://en.wikipedia.org/wiki/Python_(programming_language)), [Clojure](http://clojure.org/), [Lua](http://www.lua.org/), [Io](http://iolanguage.org/), or [CoffeeScript](http://coffeescript.org/) to work through a fantasy style challenge

<Stackoverflow> <http://stackoverflow.com/> If you have a question it can be answered here.

[Scratch](https://scratch.mit.edu/) <https://scratch.mit.edu/> An introduction to programming using blocks. Great introduction for all ages.

[Khan Academy](https://www.khanacademy.org/) <https://www.khanacademy.org/> Fantastic education site covering everything from code, math, science and more.

[Codeacademy](https://www.codecademy.com/learn) <https://www.codecademy.com/learn> Good beginner site for coding. Offers Git, JavaScript, python, ruby, angularJS, SQL, commandline

Most companies offer education discounts for educators and students. Microsoft is no exception.

[Microsoft Education](http://www.microsoft.com/en-us/education/default.aspx) <http://www.microsoft.com/en-us/education/default.aspx>

Microsoft also offers some [coding education](http://www.microsoft.com/en-us/education/students/code/default.aspx) http://www.microsoft.com/en-us/education/students/code/default.aspx and the Microsoft Virtual Academy

[Github Education Pack](https://education.github.com/pack) <https://education.github.com/pack> Github is a must have for professional developers but this student pack is pretty awesome.

How to make a peanut butter and jelly sandwich demonstration with code.

Write down any questions you have here: