



Information Technology

Key skills developed in this work:

Javascript programming

This will teach foundations of computer science and basic programming, with an emphasis on helping students develop logical thinking and problem solving skills. Once students complete the CodeHS Introduction to Computer Science course, they will have learned material equivalent to a semester college introductory course in Computer Science and be able to program in JavaScript.

Course Overview and Goals– [see here](#)

Research work:

Examples of topics/areas students could research to prepare/gain greater insight etc.

Website links:

How to register and start the course - [see here](#)

Appropriate additional reading:

This is a good independent learning site for experimenting with code in sections.

<https://www.w3schools.com/js/>

Tasks to complete:

See the Javascript challenges [module here](#)