

Useful Computing Websites

The websites listed below are just a few of the many that can be found on the internet that can support and help develop your child's computing and programming skills in a supportive and safe environment.

- microbit.org

A BBC backed website that supports the use of a simple computer the 'micro Bit' to help programmers but has many useful stand-alone activities.

- codeclub.org

A global network of free coding clubs for 9-13 year olds. With over 13000 active clubs around the world this is a fun and cooperative way to enter the world of coding.

- codemonkey.com

CodeMonkey is a fun and educational game-based environment where kids learn to code without any prior experience. After completing CodeMonkey's award-winning coding courses, kids will be able to navigate through the programming world with a sense of confidence and accomplishment.

- scratch.mit.edu

Scratch is a block-based visual programming language and website targeted primarily at children. Users of the site can create online projects using a block-like interface.

- crunchzilla.com/code-monster

Code Monster from Crunchzilla is an interactive tutorial for kids that focuses on action. Code changes immediately yield visible results. Projects start with simple boxes and colors, rapidly progressing into exciting experiments with simple animation and fractals.

Rising Stars also are offering a free activity for parents and children via this link:

[https://www.risingstars-uk.com/blog/may-2020-\(1\)/learn-to-code-activities-for-parents](https://www.risingstars-uk.com/blog/may-2020-(1)/learn-to-code-activities-for-parents)