

5 Reasons why Coding is Important for Young Minds

1) Coding is another language.

Language teaches children how to communicate and teaches logical thinking. Language also strengthens both verbal and written skills.

2) Coding fosters creativity.

By experimenting, children learn and strengthen their brains. Even when they make a mistake, they learn. Children can be creative, and creativity is encouraged. Creativity is part of the process and not always the product.

3) Coding helps children with Math skills.

Coding helps children to be able to visualize abstract concepts, lets them apply math to real-world situations, and makes math fun and creative.

4) Coding improves writing academic performance.

Children who learn to code understand how to plan and organize thoughts.

5) Coding helps children become confident problem solvers.

As they learn to code and give direction, they learn that there is no one way to do something even if their way didn't work. They can improve upon what they have already done without worrying about failing.