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Computational Thinking (CT) is a problem solving process that includes a number of characteristics and dispositions. CT is essential to the development of computer applications, but it can also be used to support problem solving across all disciplines, including math, science, and the humanities.

Google for Education: Computational Thinking

Computational thinking involves solving problems, designing systems, and understanding human behavior by drawing on the concepts fundamental to computer scientist means more than being able to program a computer. It requires thinking at multiple levels of abstraction.

Computational Thinking - Jeannette Wing

computationality of the forms held within a computational medium. That is, I propose to look at the digital component of the digital humanities in the light of its medium specificity, as a way of thinking about how medial changes produce epistemic changes. This approach draws from recent work in software studies and critical

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