Digital Technologies in focus project - Computational Thinking Cards

**ABSTRACTION**
Remove unnecessary details and focus on the important data

**ALGORITHMS**
Create a series of ordered steps taken to solve a problem

**DECOMPOSITION**
Break problems into parts

**EVALUATION**
Determine effectiveness of a solution, generalise and apply to new problems

**PATTERN RECOGNITION**
Analyze the data, look for patterns to make sense of the data

**MODELLING and SIMULATION**
Create models or simulations to represent processes
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Note: Data is part of every step in Computational Thinking

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