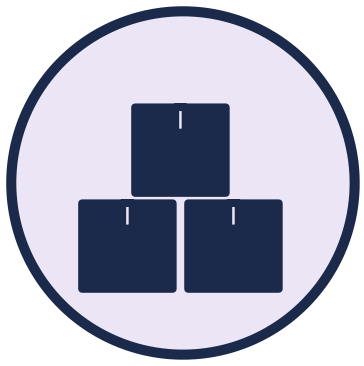
COMPUTING

Four ways to think like a computer scientist

Use these to solve a big problem.



Decomposition

Break a big problem into smaller parts.



Pattern spotting

Look for things that repeat or are alike.



Abstraction

Ignore detail you do not need.



Algorithms

Write clear steps in the right order.