

**AQA Computer Science A-Level**  
**4.6.4 Logic gates**  
Extra Resources



AND OR NOT - Logic Gates Explained - Computerphile

<https://www.youtube.com/watch?v=UvI-AMAtvE>

Boolean Logic & Logic Gates: Crash Course Computer Science #3

<https://www.youtube.com/watch?v=gl-qXk7XojA>

XOR & the Half Adder - Computerphile

<https://www.youtube.com/watch?v=VPw9vPN-3ac>

Edge-triggered D-type flip-flop simulator

<http://www.falstad.com/circuit/e-edgedff.html>

