

# What is your child learning in Computer Science?

Topic of Study

Computer Networks

Key Dates & Deadlines 

Homework  
Quizlet – Online Revision  
Homework

Family Friendly Homework

Ask your child about what components you need to build a network. Ask them to tell you about the role of each component in the network



Resources to Support

[www.youtube.com](http://www.youtube.com)

Search: Computer Networks

Everything we are learning about is here



Resources to Challenge

Students to be able to explain how packet switching works and how data is transferred over the internet.

YouTube.com

Search "How does the internet work"



Outside of the classroom

Students to research how many different network topologies there are especially a Mesh and Star Network Topology



Discussion starters 

Why do we need networks?

What do networks allow us to do?

How has the use of networks within a company changed the way people work?



St. Antony's Catholic College

*in partnership with Loreto Grammar School*