De La Salle School

Year 7, 8 & 9
The path through Computing in KS3
Learning Journey

YEAR 9

- What is radicalisation?
- Ho do I create databases?
- How is sound represented digitally?
- Creative media project
- Code.org course 4
- How do I use spreadsheets efficiently?
- Theme park project (Audience, marking animation)
- Code.org course 2 & 3
- E-safety – what are the dangers of being online?
- Why is encryption so important?
- Let's programme our own game of pong!

YEAR 8

- Can I plan efficient route like a robot?
- What are the advantages of using email?
- How do computers sort lists into order?
- Boolean logic using Venn Diagrams
- How does binary work?
- What is cyberbullying?
- How do I draw shapes using scratch?
- Business document project

YEAR 7

- Shapes, patterns & sequences
- Login? Passwords? School apps?
- How do I make a good logo using Photoshop?
- Code.org computer science
- What is an algorithm?

welcome