



EPCHS Computer Science (J277)

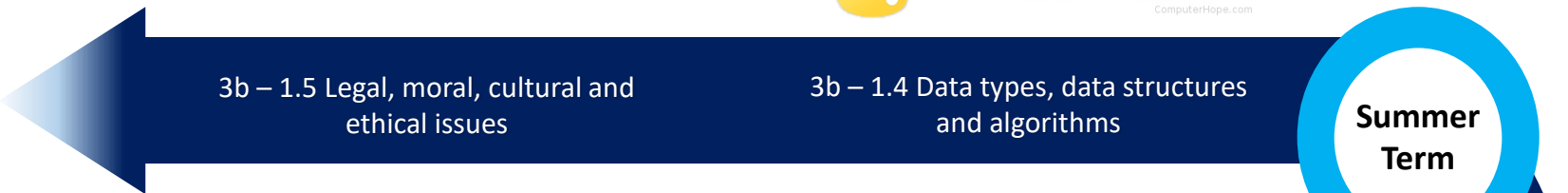
LEARNING JOURNEY YEAR 12



Common data types

Data type:	Example value:
Integer	35462216
Floating-point	0.002756
Char	H
String	Hello, World!
Boolean	true

computerhope.com



3b – 1.5 Legal, moral, cultural and ethical issues

3b – 1.4 Data types, data structures and algorithms

Summer Term



TOP TIPS FOR PARENTS

- Encourage pupils to revisit topics and practice new skills to consolidate understanding
- Encourage pupils to practice programming through [codecademy.com](https://www.codecademy.com)

Spring Term

2a – 1.2 Software and software development

2b – 1.2 Exchanging data



ENRICHMENT

- Targeted intervention
- Programming projects

Autumn Term

1b – 1.1 Components of a computer and their uses

1a – GCSE to A Level Transition

Introduction to Computer Science A Level course:

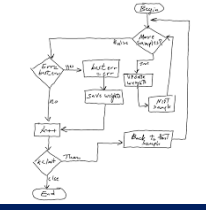


EPCHS Computer Science (H446)

LEARNING JOURNEY YEAR 13



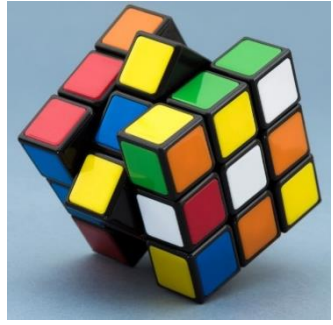
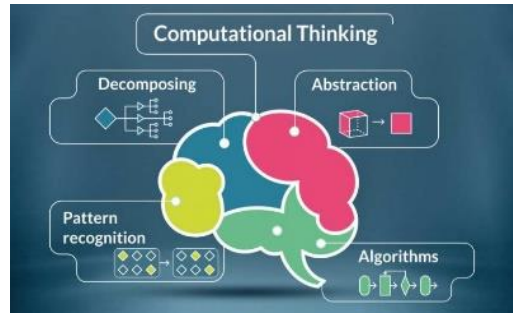
ReVISION



3b - Revision

3a – 2.3 Algorithms

Summer Term



TOP TIPS FOR PARENTS

- Encourage pupils to revisit topics and practice new skills to consolidate understanding
- Encourage pupils to practice programming through [codecademy.com](https://www.codecademy.com)

Spring Term

2a – 2.1 Elements of computational thinking

2b – 2.2 Problem solving and programming



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <meta charset="UTF-8">
5 <title>Title goes here</title>
6 </head>
7 <body>
8
9 </body>
10 </html>
```

ENRICHMENT

- Targeted intervention
- Programming projects

1a & 1b – Programming project

Review of Year 12 Computer Science

Autumn Term