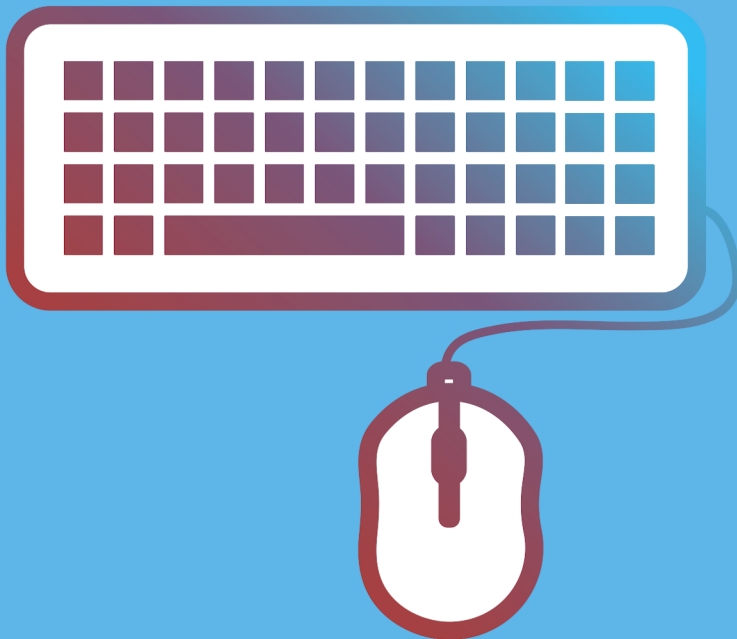


Display words

Years 3-4



Digital systems & Data



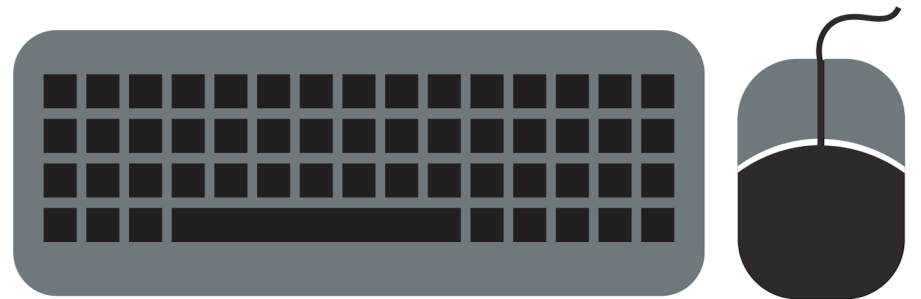
Curriculum Alignment

- AC9TDI4K01
- AC9TDI4K02
- AC9TDI4K03

Digital systems



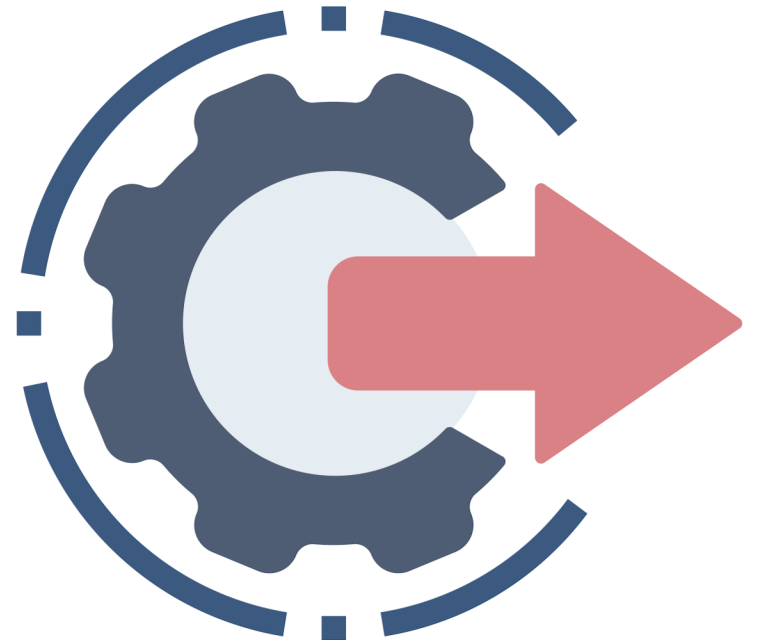
Peripheral devices



Input



Output



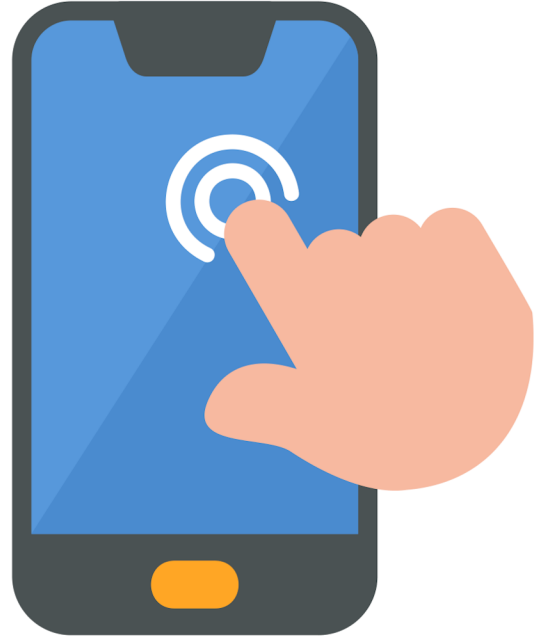
Storage



Keyboard



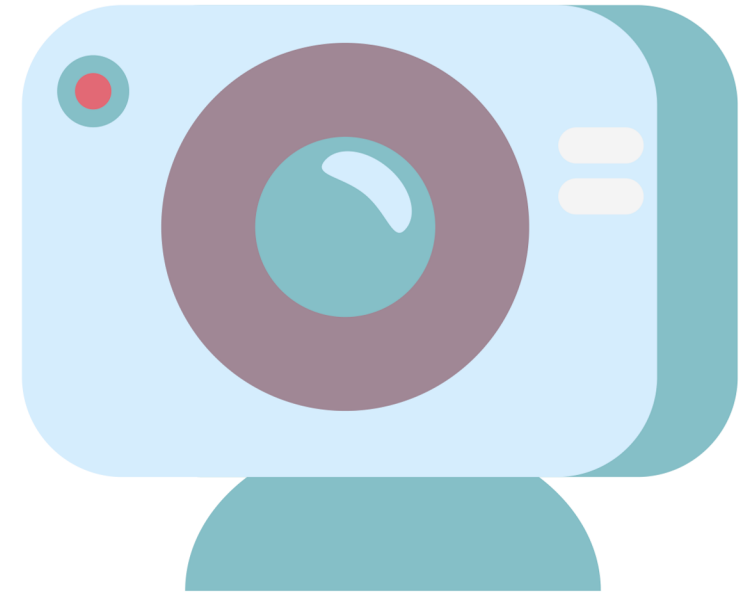
Touch
screen



Mouse



Camera



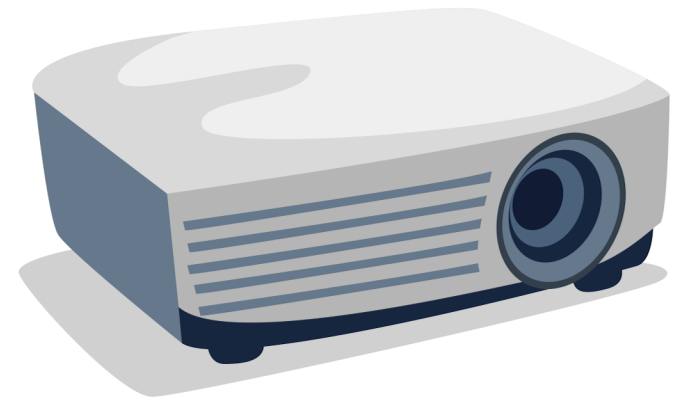
Microphone



Monitor



Projector



3D
Printer



Speaker



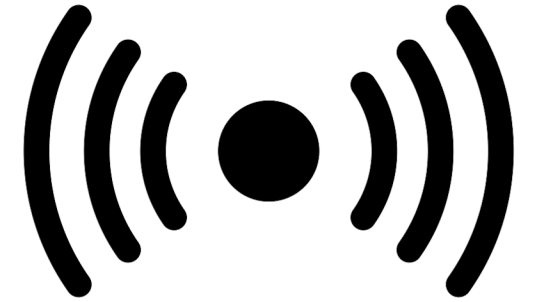
USB drive



Data



Transmitting data



Types of data



Representation of data



Designing



Curriculum Alignment

- AC9TDI4P01
- AC9TDI4P02
- AC9TDI4P03

Problems



Design criteria



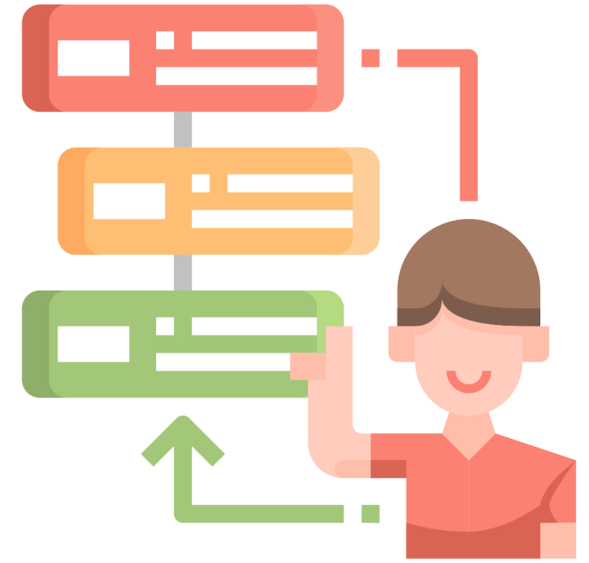
User stories



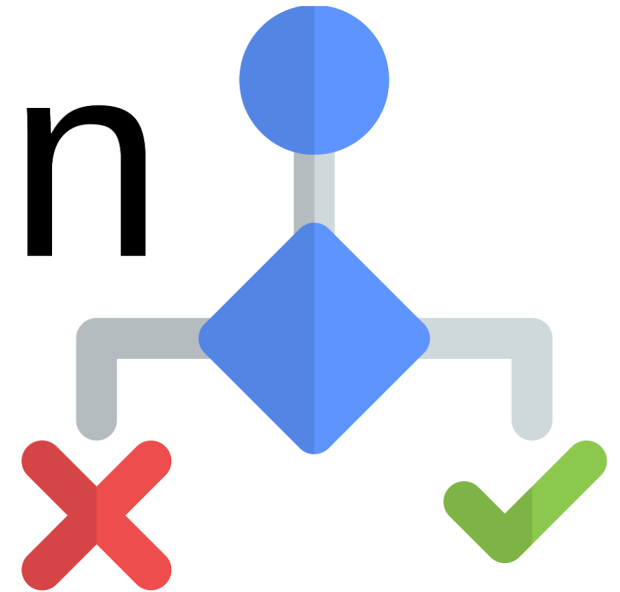
Algorithms



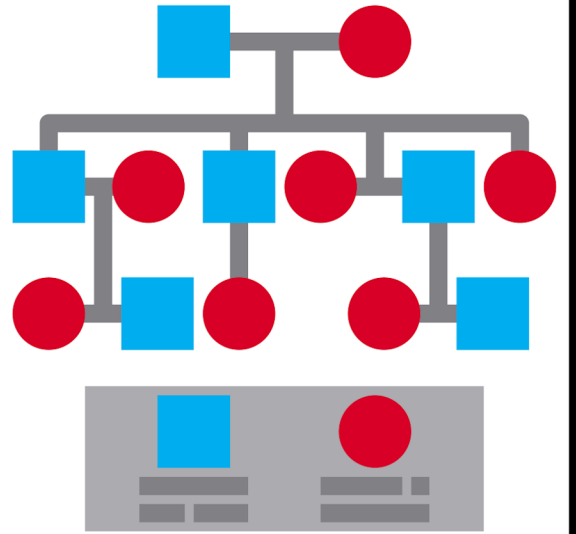
Sequencing



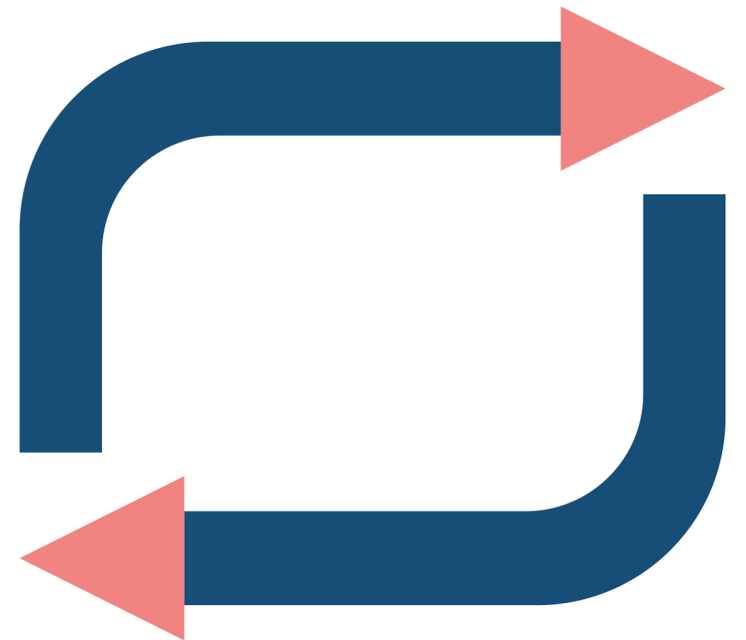
Comparison operators



Branching



Iteration



Steps



Rules



Diagram



Decisions



Generate
designs



Communicate
designs



Compare
designs



Theme

Producing



Curriculum Alignment



AC9TDI4P04



AC9TDI4P05



AC9TDI6P06

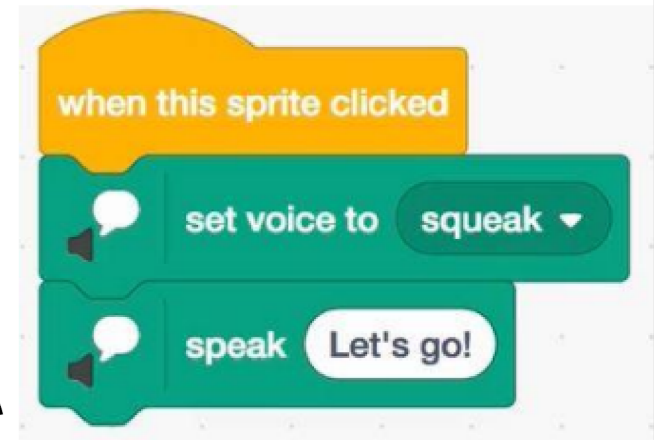


AC9TDI6P07

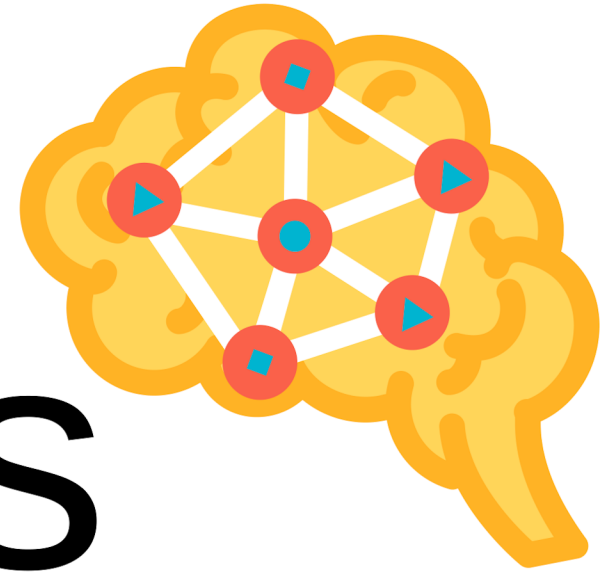
Algorithms



Visual programs



Control structures



Input



Design criteria



User stories



Digital tools



Share Content



Plan tasks



Collaborate



Agreed
behaviour



Trusted
adults



Privacy and security



Curriculum Alignment



AC9TDI4P08

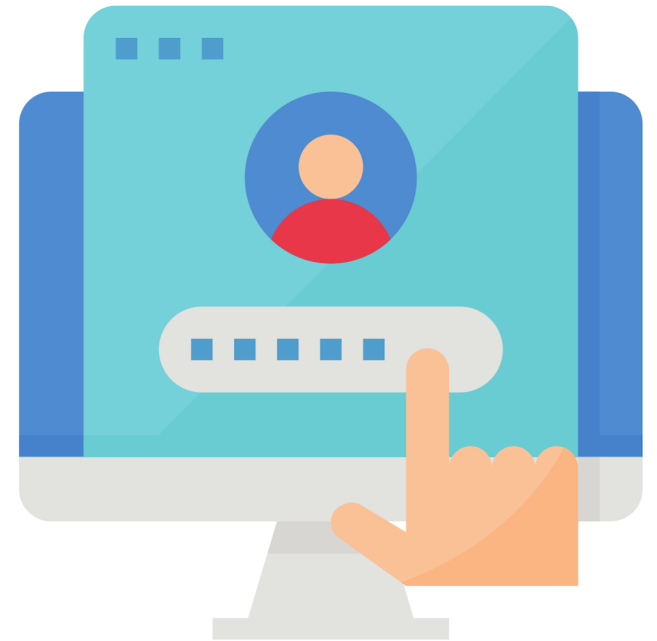


AC9TDI8P09

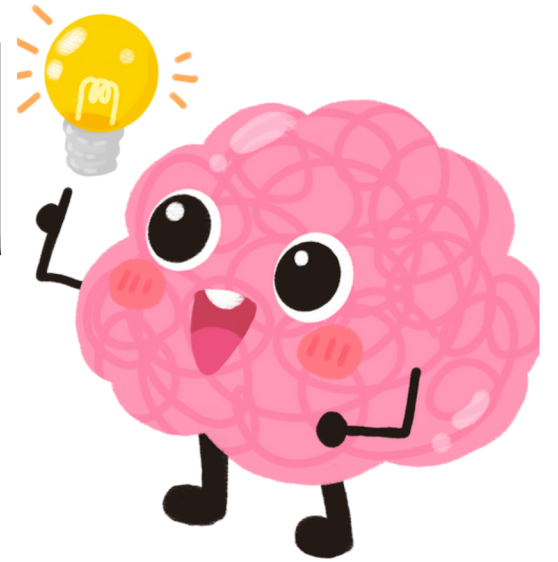
Password



School
account



Memorised
password



Personal
data



Online accounts



Risks

