

Primary ICT CURRICULUM MAP

Lets check with Kahoot!
Kahoot!



- | | | | |
|--|--|--|--|
| Excel <ul style="list-style-type: none"> Collecting data Using cell reference IF function Sum function Harry plotter Personal finance | PowerPoint presentation <ul style="list-style-type: none"> identifying an audience Timings and audio Header footers Auto date | How a computer works <ul style="list-style-type: none"> Looking inside Cloud storage Algorithms Flow charts | Code <ul style="list-style-type: none"> Tynker Beginners/Intermediate If/Else Making your own |
|--|--|--|--|



A04 Upper KS2

Word processing

- Formal informal writing
- Using text for effect
- Two hand typing
- Typing racing
- Emails
- Header footer
- Auto date

Computer safety

- Smart crew
- Secret princess
- Tom thought he knew
- Who can help
- Keeping up to date

Code

- Tynker
- Beginners/Intermediate
- If/Else
- Making your own

How a computer works

- Sequencing
- Algorithms
- Flow charts

PowerPoint presentation

- Identifying an audience
- Timings and audio
- Header footers
- Auto date

Excel

- Collecting data
- Using cell reference
- IF function
- Sum function
- Harry plotter
- Personal finance



A03



Lower KS2

- | | | | |
|---|--|---|--|
| Excel <ul style="list-style-type: none"> Using a spreadsheet to calculate Using a spreadsheet to handle money Making a pie chart Formatting charts shopping | Presentation <ul style="list-style-type: none"> Setting up a title page Backgrounds Choosing a template Using a search engine Copyright Animation entrance, exits, emphasis | Computer science <ul style="list-style-type: none"> History of computing Future developments | Code <ul style="list-style-type: none"> Blocks and how to use them Loops, repeats Studio code Minecraft / Star wars |
|---|--|---|--|

Excel

- Setting up a title page
- Backgrounds
- Choosing a template
- Using a search engine
- Copyright
- Animation entrance, exits, emphasis

Computer science

- History of computing
- Future developments

- Blocks and how to use them
- Loops, repeats
- Studio code
- Minecraft / Star wars

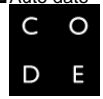
Computer safety

- Smart crew
- Secret princess
- Tom thought he knew
- Who can help
- What is lootboxing

Word processing

- Formal informal writing
- Using text for effect
- Two hand typing
- Typing racing
- Emails
- Header footer
- Auto date

Upper keystage 1



- | | | | | | |
|--|--|---|---|---|--|
| Word processing <ul style="list-style-type: none"> Using text software Writing a letter Creating a leaflet Bulleted text Formatting a document | Computer safety <ul style="list-style-type: none"> What is Phising Grooming Avatar Private information Pegi | Code <ul style="list-style-type: none"> Algorithms revisited Studio code Ice age Heroes journey Using simple blocks | How a computer work <ul style="list-style-type: none"> What is a computer Components of a computer system How the internet works What is www | PowerPoint <ul style="list-style-type: none"> Identifying graphics Using a search engine Adding slides Introducing animation Formatting backgrounds | Excel Key words <ul style="list-style-type: none"> Cell addresses Identifying date Collecting Data Using data |
|--|--|---|---|---|--|

Computer safety

- What is
- Phising
- Grooming
- Avatar
- Private information
- Pegi

Code

- Algorithms revisited
- Studio code
- Ice age
- Heroes journey
- Using simple blocks

- What is a computer
- Components of a computer system
- How the internet works
- What is www

- Identifying graphics
- Using a search engine
- Adding slides
- Introducing animation
- Formatting backgrounds

Excel Key words

- Cell addresses
- Identifying date
- Collecting Data
- Using data

Link to social media

A01

Lower Ks 1

Kara and Winston

J2E Tally charts

- | | | | | |
|---|---|--|--|---|
| Power point <ul style="list-style-type: none"> Introduction to graphics Key words Finding a picture Using a search engine Copy paste Backgrounds Smart text | What is a computer? <ul style="list-style-type: none"> Input Output Process | Code <ul style="list-style-type: none"> Logo J2E Code Algorithm Jam sandwich Bee bot code and go | Computer safety <ul style="list-style-type: none"> Personal information Who can help SMART Crew series Safety Wallet card Digital footprint Super heros | Word processing Key words <ul style="list-style-type: none"> Using the keyboard to produce a document Adding a boarder Typing with two hands Typing practice Typinggames.zone |
|---|---|--|--|---|

Power point

- Introduction to graphics
- Key words
- Finding a picture
- Using a search engine
- Copy paste
- Backgrounds
- Smart text

What is a computer?

- Input
- Output
- Process

Code

- Logo
- J2E Code
- Algorithm
- Jam sandwich
- Bee bot code and go

Computer safety

- Personal information
- Who can help
- SMART Crew series
- Safety Wallet card
- Digital footprint
- Super heros

Word processing Key words

- Using the keyboard to produce a document
- Adding a boarder
- Typing with two hands
- Typing practice
- Typinggames.zone

If Hectors world missed can be repeated

All students make a record of Key words using lists and word clouds

Early years Foundation

- | | | |
|---|---|--|
| Excel <ul style="list-style-type: none"> Introducing Excel Key words Adding numbers Subtracting numbers Using a tally chart | Using text <ul style="list-style-type: none"> Introduction to the keyboard Upper and lower case Fancy fonts | Introduction to computers & e-safety Key words <ul style="list-style-type: none"> What is a computer Hectors world 6 episodes including Nspcc recommended cartoons |
|---|---|--|

- Introduction to the keyboard
- Upper and lower case
- Fancy fonts

- What is a computer
- Hectors world
- 6 episodes including Nspcc recommended cartoons

A01

Watch

Watch a demonstration and listen to instruction

A02

Try

Try for yourself with help

A03

repeat

Try again by yourself

A04

Share

Tell someone else how to do it