# Beech Hill Primary School Knowledge Organiser



Topic: Computing	Year group	Term
Information Technology - Searching and creating	Year 3	Summer 1
with technology, presentation skills		6 sessions

# Background knowledge

Twinkl - Year 3 Presentation skills unit pack

# What should I already know?

In the Autumn term, children learned to use search technologies to find pictures and use keyboard skills to present text, and combine pictures and text together.

National Curriculum Objectives / Key Skills	The Journey
To begin to use search technologies effectively.	<ol> <li>To plan a branching story using presentation software (Powerpoint)</li> <li>Children can create slide templates and</li> </ol>
To use and combine a variety of software	organise them using hyperlinks.
(including internet services) to accomplish given goals with guidance.	<ol> <li>Children can add themes, transitions and animations to a presentation.</li> </ol>
I am beginning to use search engines effectively.	<ul><li>4. To add action settings to their presentations.</li><li>5. To insert audio or visual files in their</li></ul>
I can use a variety of software with guidance to complete a goal.	presentation.  6. To evaluate their slide layout and make improvements.
I can change the appearance of the text.	
I can use the control key for shortcuts.	
I can insert pictures.	

#### **Outcomes**

An overview of what children will know / can do

Working towards: Children will create a simple presentation with simple shapes.

Expected: Children will create a presentation including a hyperlink to another slide, slide transitions and audio or visual files. They will plan a simple branching story. They will create and organise simple slide templates.

Exceeding: Children will create a presentation including animations to introduce objects on a slide, can set when the visual or audio files play and can evaluate the layout of the slides on a presentation.

### Key Vocabulary

Audio files - the sounds in your presentation.

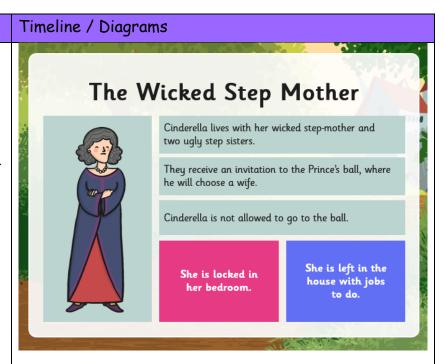
Branching story - a story where the character can follow different paths depending on what you click. Evaluate - to say what is good about your work and what needs improving.

Font - the different ways a text can be written.

Insert - to put something in.
Keyboard - used for typing.
Layout - the way the slides look.
Microsoft Powerpoint - a
programme that helps you make
presentations.

Shortcuts - using two keys on a keyboard to complete a task.
Slides - the pages of your presentation.

Text - the words on the screen. Visual - the pictures, photos or videos in your presentation.



### Key people / places

PowerPoint was created by Robert Gaskins and Dennis Austin at a software start up company in Silicon Valley, California. It came out in 1987.

### Assessment questions / outcomes

What is a branching story? Can you give me an example of a character who follows different paths?

What do we put in our presentation to take us to different slides?

What is the difference between a transition and an animation?

What do we click to decide when the animations happen?

What does insert mean? Can you give an example of something we can insert?