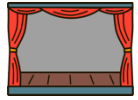


Computing

Knowledge organiser

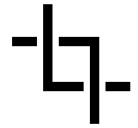
UKS2

Autumn 2



Staging

How things are presented on screen.



Aspect ratio

The width and height of an image or screen.



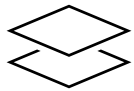
Computer-generated imagery (CGI)

Special visual effects.



Angles

How/where something is positioned.



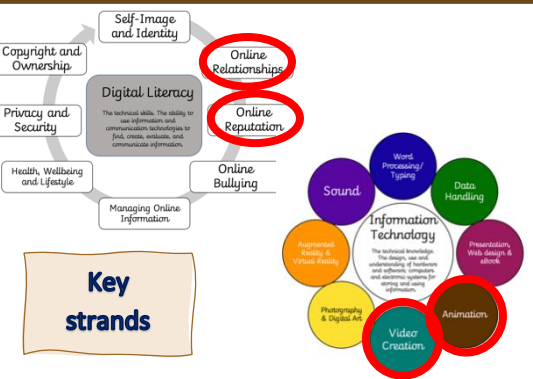
Overlay

Something laid as a covering.



Cut scene

Showing a particular part of a game or story. E.g., end of a level.



## Information Technology: Animation 3D Animated Cartoon

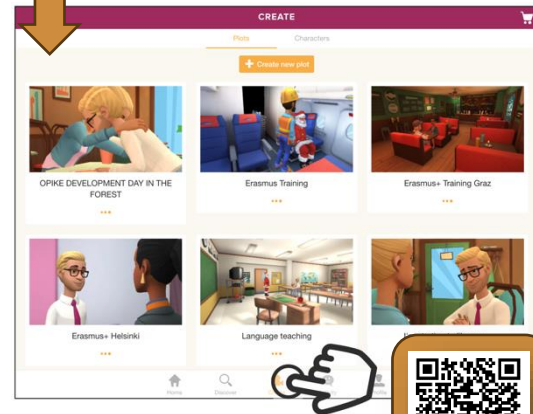
Key Question: Can I create an animated video for storytelling?

End Point: To create an animated video for storytelling.

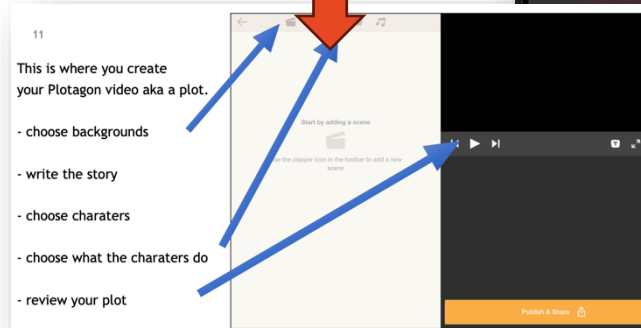
Plotagon



1. click create and choose your plot (background) and your characters.



2. Consider your staging.  
Where are your characters going to be on screen?  
What are they going to say and do?



Lesson 1 - E-Safety lesson

What is harm?



Lesson 2 -Can I tinker and explore using a new app?



Lesson 3 - Can I use staging and angles to create an animated scene?



Lesson 4 - Can I create and explore animated scenes?



Lesson 5 + 6 - Can I plan and create my own 3D animation?

I can statements:

I know how to plan, script and create a 3D animation to explain a concept or tell a story.

I know how to choose and create different types of animations to best explain my learning.

I know how to add animated subtitles to my film to further enhance my creation.

I know how to create videos using a range of media - green screen, animations, film and images.