**The Scratch Phone Challenge.**

**Challenge** ***Create a working module for the new ‘Scratch Phone’. You are to put together a working simulation for the next phone to hit the market.***

What you need to consider:

* The overall **design** of the phone
* The style of **interface** you will be using (e.g. Android/iOS/Blackberry)
* The style of the **buttons**
* What **apps** will be included as standard
* How to make those apps work

You may work in pairs for this but you should remember to split the task between you so that each person creates a different app; then put them together near the end.

A sample is shown here to get you started

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| **The overall look**Think about getting images of the latest phones and then editing them to create your ‘concept’ version. | **The sprites** Remember – each element that needs to be pressed/ moved etc. will need to have a sprite – some may have other costumes as well**Buttons** Think about how you can make the app buttons have a similar look.**E.g. Music app** How will your app work when it is pressed? This one makes use of the sound function to play a music track**Some sample code is shown below:** |