**Design Documentation**

**User personas:**

**Children (5-6 year olds)-** I created this PowerPoint to teach young children what multimedia is. Some things that I had to take account when designing this was dumbing down the definitions as I couldn’t use big vocabulary. Everything is layed out very neatly and organzed. There are only a couple words and pictures on each slide making it very easy to understand. Another thing I took into consideration was adding a lot of visual aspects to it. Instead of just writing definitions I used a picture to explain what each definition or aspect meant. I also assigned each section of multimedia to a color. This way the information is easier to remember. For example, the image section of the PowerPoint is all in blue, the text section in green, sound in red, video in yellow, animation in purple, and the credits in black. To make things fun I made up a fictional character named Po the Panda. He is present throughout the slide show. You never know when he is going to pop up. This will make the kids intrigued and more focused as they are going to question when he will pop up next.

**Parents-** This PowerPoint is not only kid friendly but is parent friendly too. It is easy to navigate around and is very straight forward. It is educational and will teach their kids what each basic block of multimedia is in a fun way. Even though it is not targeted towards an older crowd parents will still be able to learn what each block is. With real life examples shown in the power point this is great for parents to point out these examples in real life. For example, when explaining images I expressed that you could take pictures of anything that you liked, including your favorite food. The next time they make their child their favorite food they can have them try and take a picture of it, explaining to them this is what images are!

**Teachers-** This PowerPoint is very educational making it teacher friendly. It’s easy to navigate around along with it being very straight forward. Teachers would have no problem pulling this up in their classroom and showing it to the class. Teachers have all different kids of students who have strengths and weaknesses when it comes to learning. My PowerPoint accommodates children who are visual, audio and verbal learners. I have examples of pictures, videos, and music/sounds throughout the PowerPoint. Along with associate each building block with a different color. Just like it will make it easier for the children and the parents it will for the teachers too.

Opening Slide

(multimedia)

7 slides

(About Sound)

3 slides

(showing credits)

6 slides

(About Animation)

7 slides

(About videos)

9 slides

(about pictures)

Credits

Animation

Video

Sound

Text

9 slide

(about text)

Pictures

Introducing Po the Panda

Table of Contents

What is multimedia

**Wireframes:**

**Table of contents**

Text explaining heading

Image for example of Po

Heading for example texts

Text

Text

Text

Text

Text

Text

Image of Po

Table of Contents

Information slide

Information about one of the basic blocks

Quote bubble

Image of Po

Review Slide

Text going over everything in section

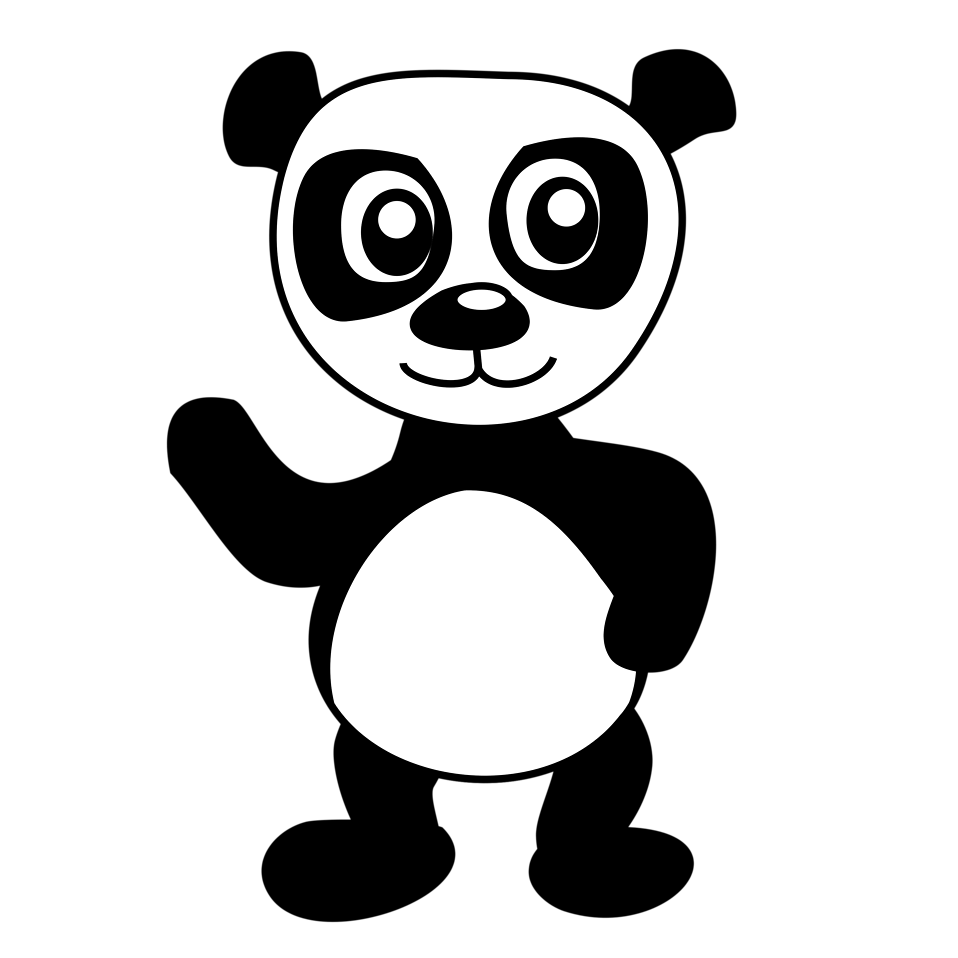
Heading

image

image

Font used for entire presentation: Gill Sans Ultra Bold

Headings size 44



Pictured on every slide except:6,7,13,16,18,21,22,23,25,27,31,32,

34,35,36,37,39,41,42,43,43,45

height-2.24

width-2.24

Color Swatches

**HEX-**

**#29B6F6**

**RGB-**

**41, 182, 246**

**HSL-**

**199, 92%, 56%**

Pictures

9

**HEX-**

**#388E3C**

**RGB-**

**56, 142, 60**

**HSL-**

**123, 43%, 39%**

Text

**HEX-**

**#F44336**

**RGB-**

**244, 67, 54**

**HSL-**

**4, 90%, 58%**

Sound

Videos

**HEX-**

**#FFF59D**

**RGB-**

**255, 245, 157**

**HSL-**

**54, 100%, 81%**

Animation

**HEX-**

**#6C3483**

**RGB-**

**108, 52, 131**

**HSL-**

**282, 44%, 36%**

Credits

**HEX-**

**#000000**

**RGB-**

**0, 0, 0**

**HSL-**

**0, 0%, 0%**

Hyperlink- background color

**HEX-**

**#EB984E**

**RGB-**

**235, 152, 78**

**HSL-**

**28, 80%, 61%**

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Font Sample Sheet: Gill Sans Ultra Bold

Gill Sans Ultra Bold

Gill Sans Ultra Bold

Gill Sans Ultra Bold

123 4567810

Bold

*Italics*

*Italic underlined*

Lorem ipsum dolor sit amet, praesent vestibulum aliquam odio in libero, quisque sit dolor ipsum ducimus amet, elit consequat interdum pellentesque justo orci, neque aliquam vitae fusce sem, libero nulla eleifend et. Volutpat mattis et tortor, feugiat quisque nullam phasellus. Diam vestibulum, commodo sem nulla quis ut ut. Diam sem sit lorem minim, nulla ut, lobortis hac dolor hendrerit condimentum. Dictumst amet nisl egestas auctor nullam nunc. Egestas in, accumsan mi interdum consectetur.