**Unit 17 Assignment 2**

**Product design and development**

**The interactive PowerPoint**

**The purpose of the interactive PowerPoint** is to display and inform the viewer about The IT department and show the features of the IT department to people interested in learning at Gloucestershire college.

**The audience for the interactive PowerPoint** would be people interested in the IT department and want to see what it is like and its features, and to show to parents or future students that might be interested in the college. The user requirements are a PC to view it on.

**My ideas for the interactive PowerPoint**

I will make it Easy to navigate.

I word display text talking about what is being shown to promote the college.

I will make it navigate through the IT department.

**Styles**

Blue Button and boxes for navigating and displaying text about the images.

the reason I've chosen blue buttons and text boxes is because it displays a nice contrast to the image and the text, and it is easy to look at because it's not glaring in anyway.

**the format will be a PowerPoint presentation.**

**A Storyboard for the Interactive PowerPoint**

|  |  |  |
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|  |  |  |
| **1** this will be the starting page. | **2** this page will be of the entrance to the IT department. | **3** this one will be of the main front area of the ID department. |
|  |  |  |
| **4** this phone will be of the second area with tables and a large screen. | **5** this page will be going down the car door with practise going off to classrooms. | **6** this lot will be inside a classroom with text amount it. |
|  |  |  |
| **7** this slide will be of going down the corridor of the IT department with all the classrooms. | **8** this slide will be of going back towards the second area. | **9** this slide will be the end with a button to go back to the start. |

**A Flowchart for the Interactive PowerPoint**

**the colour schemes of the interactive PowerPoint**

The colour scheme for the interactive PowerPoint would be blue buttons and text boxes with black text in them. to be arrows pointing in the direction the viewer wants to go.

**Alternate design for the interactive PowerPoint**

I could have had it so you could select a teacher and learn about them and what they teach in the IT department and navigate through multiple teachers.

with this choice I could have chosen different colours for each teacher to make it easier to navigate.

**Purpose and audience requirements**

the purpose of this would be to Educate and inform the user about the teachers and what it would be like to be learning at the IT department at Gloucestershire college.

**The reason I didn't pick this idea is because it would be very complicated to make because I will have to get permission from the teachers and talk to them about what they do and teach. it could also be hard to navigate.**

**A Storyboard for the Interactive PowerPoint I have designed**

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|  |  |  |
| **1** on the first slide I will have images of teachers in the IT department with navigation keys to learn more about them and what they teach. | **2** on this slide I will have image of a teacher and text about them and what they teach in the IT department, and navigation keys to go back to see of a teacher. | **3** on this slide I will have image of a teacher and text about them and what they teach in the IT department and navigation keys to go back to see of a teacher. |
|  |  |  |
| **4** on this slide I will have image of a teacher and text about them and what they teach in the IT department and navigation keys to go back to see of a teacher. | **5** on this slide I will have image of a teacher and text about them and what they teach in the IT department and navigation keys to go back to see of a teacher. |  |

**All assets I have found.**

|  |  |  |  |
| --- | --- | --- | --- |
| Asset or link | URL | Why it is suitable for the intended purpose. | Editing required |
|  | [**link**](https://www.google.com/search?q=Gloucestershire+College+images&sxsrf=AJOqlzUx36UX3uug71HinrcEzfSVABEQWw:1675264497632&source=lnms&tbm=isch&sa=X&ved=2ahUKEwit4aTKzvT8AhUMacAKHbCBAEIQ_AUoAXoECAEQAw&biw=1920&bih=969&dpr=1#imgrc=Kl87ejoooeWL6M) | Purpose of this asset is to clearly show that he PowerPoint is advertising Gloucestershire college and to display the brand. | You need to be sized correctly. |
|  | [**Link**](https://www.google.com/search?q=Gloucestershire+College+images&sxsrf=AJOqlzUx36UX3uug71HinrcEzfSVABEQWw:1675264497632&source=lnms&tbm=isch&sa=X&ved=2ahUKEwit4aTKzvT8AhUMacAKHbCBAEIQ_AUoAXoECAEQAw&biw=1920&bih=969&dpr=1#imgrc=LRstFev_oyFJ0M) | To show the college in the interactive PowerPoint to the audience. | It will need to be resized tow the page. |

**My test plans for the interactive PowerPoint**

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| **Test number** | **Item to test** | **Expected outcome** | **Actual outcome** |
| **1**  **Interactive PowerPoint** | Do the navigation keys work and is it easy to navigate. | They should or function correctly and be easy to use. |  |
| **2**  **Interactive PowerPoint** | Does it adequately inform the viewer the features of the IT department. | I would expect it to display most if not all the information required for the viewer. |  |
| **3**  **Interactive PowerPoint** | Is content appropriate for parents and students. | This content should not be inappropriate in anyway |  |
|  |  |  |  |