



PUPIL OBJECTIVES

- To learn to use the technology – hardware and software
- To create and present CoachFX training sessions using text, graphics and multi media
- To collect and analyse information using database reports
- To search and research across a range of media



WHAT YOU DO:

Developing ICT Capability

ICT is an integral part of this topic and will be covered throughout the project. By using CoachFX in the learning and teaching of other curricular areas it will enhance ICT capability further

TITLES	ACTIVITY
<p>Using the Technology</p>	<p>Use help facilities The pupils will follow instructions which will include using the CoachFX 'Help' facility in order to complete the task (Example-how to set up various equipment for a training session).</p> <p>Understand the need to back up files and be able to do so</p> <p>Discuss/explain what this means. Show through example what can happen if files are not backed up. Create a working file and close it down without saving it. Explain that the work has been lost. Ask the pupils what should have happened.</p> <p>Files should be continually saved as they are being worked on so that data cannot be lost. Also more than one file of the work should be created and saved in case a file is lost. Show the pupils how to save and duplicate files and how to save them in both different places and on disk and or hard copy.</p> <p>Understand the advantage of sharing files</p> <p>The pupils will work in groups of 3 on separate computers. The task is to create 5, 7 and 11 aside training sessions. Each pupil will create one each and then e-mail it to the other group members, save it on to a disk and physically share it with the other group members and also save it onto the Intranet system so that all 3 can open up each others work. Discuss the importance of being able to do this.</p>

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TITLES	ACTIVITY
Creating & Presenting	<p>Create and edit a document Open up the football pitch and create a training session for 5 a side football. Use the 'word' programme to explain in text what you have done. Pupils will also create on the system a set of instructions as to how the session will be carried out.</p> <p>Text The pupils will then change the session to either a 7 or 11 aside football sessions, also editing the 'word' section to suit the new session. The pupils will now also have to edit the set of instructions to suit the new 7 or 11 aside session.</p> <p>Graphics These above sessions are a mixture of both texts and graphics. The graphics and the text can be presented in a number of ways including various word presentations and various graphic views of the sessions.</p> <p>Multimedia All of the sessions created can be both recorded as a video or as a slide show to be watched back slowly with a series of either verbal or written instructions or even both together.</p>
Collecting & Analysing	<p>Use database reports including searching and sorting All of the sessions created by the pupils will be saved in the CoachFX database. The pupils will be given time to look through these sessions, search for particular ones and to sort them in a sensible way. (Example-football skills, shooting, dribbling goal keeping, etc)</p> <p>Understand the structure of a spreadsheet / Enter data onto a spreadsheet The pupils will become comfortable using a spreadsheet through using the information already collected on the CoachFX database and enter it into a spreadsheet (Example-sessions available with various numbers of players in them or the amount of sessions available).</p>
Searching and researching	<p>Search across a range of media Access various coaching sessions through using the database. Access various coaching sessions through using the video database. Access various coaching sessions through accessing the Internet.</p> <p>Use a search engine Use various search engines to find CoachFX on the Internet.</p> <p>Create bookmarks The pupils will create bookmarks of either their favourite sessions or sessions that they themselves have created.</p> <p>Capture text & graphics by copying and pasting</p>



AT HOME:

Tell your parent or carer what CoachFX software can do. Do they use IT in any part of their life?



CoachFX Education