

Year group: 6 Computing Knowledge Organiser

Topic link: E

Topic link: Element of Computing: Coding/ digital literacy/ e-

safety (digital citizenship)

Key Question: What is a tech expo/ gaming expo and what is it for?

Key	Vocabu	ulary
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Tech Expo A Tech Expo is an opportunity for companies to promote their businesses, display what they're working on and network with manufacturers, suppliers, clients and customers.

Gaming convention

A gaming convention is a gathering centred on role-playing games, collectible card games, miniatures war games, board games and video games

Mediums and Resources





To plan a game/ app/ piece of tech to showcase at an exhibition

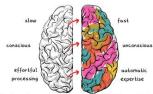
Links to previous and future learning

In Year 3
Be able to logon using personal logins

In year 4
Create a wiki document with an element of online collaboration

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In Year 5 Draw and design using art software In year 6 Consolidate prior learning through a project





Consolidation: Fourth Pillar Of Learning

What key knowledge will I have by the end of this journey?

What is the purpose of an 'expo'

How to properly plan a project which involves an element of collaboration and delegation

How to consolidate all of my prior learning into one project

What key skills will I have by the end of this journey?

Ability to choose a project that favours my personal strengths in computing

Ability to code a game/ app/ device that uses all my prior learning