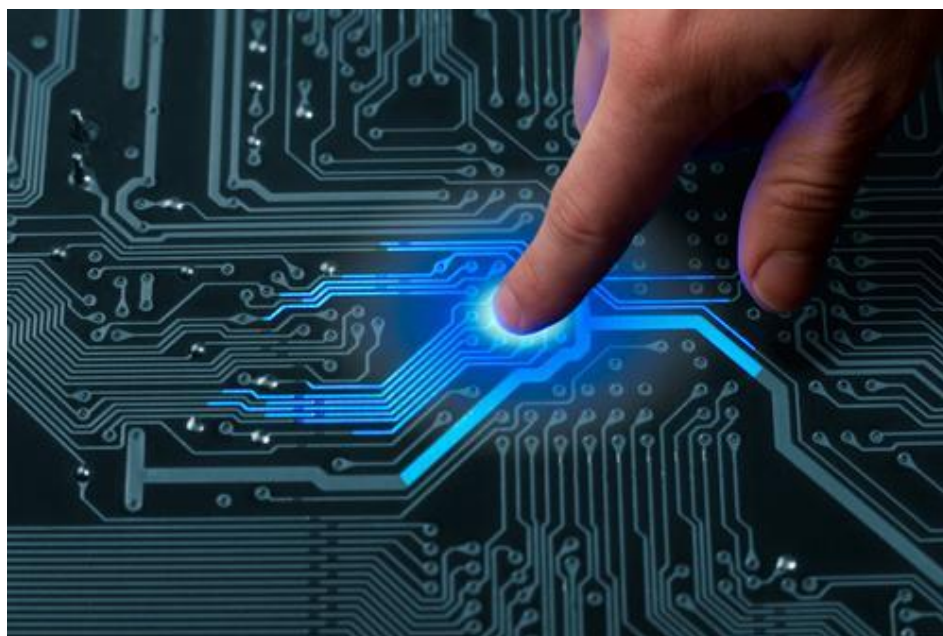


Digital Technologies

Going beyond the expected



The Education Fellowship

News about ICT, computer science, online safety and all things digital.

Sharing Edmodo Folders
Office 365 Tip
The Parent Zone

Page 2


Technology CPD
Programming and Art
Page 3
Free Microsoft Software
Digital Literacy
Page 4

Video News
Page 5
FOSI Forum
Microsoft accreditation
Page 6



How to share a folder in your Edmodo library.

Once you've created your folders, you can also share them with any of your groups. To do this:

1. Click the **library** icon  in the top tool bar.
2. Select the **folder** you want to share and click the **folder sharing icon** in the top center panel of the **library**.
3. Select the **group(s)** you want to share with and the folder will immediately be shared.
4. You (and the group) can view the **shared folders** in the **"Folders" section** at the top of the **group's communication stream**.

Note: To share a folder with another teacher, create a group for just the teacher and you and share the folder with the group. Then, the teacher can go to the library, click on "shared folders" and copy all resources if desired.

theparentzone

The Talk Talk HomeSafe Family Challenge is a fun way to engage families in e-safety issues and encourage parents to become involved with what their children.

If you would like to find out more visit :

www.theparentzone.co.uk

Office 365 Tip:

Go mobile, stay connected

 Lync Mobile App

Start an IM for immediate communication

Click on **Contacts** and select the person you would like to IM. Click the chat icon and start typing. Receive alerts for any missed communications.





Technology Professional Development

The National STEM Centre is pleased to present a programme of free professional development for our teachers of technology for 2013.

The programme aims to support teachers of design and technology and computer science across the phases, and at a range of points in their career, through a series of hands on, practical activity sessions designed to inform, inspire and support. To enrol in a session, please go to:









<http://www.nationalstemcentre.org.uk/stem-in-context/technology>



Programming and Art

What does programming have to do with art? Vitaliy Kaurov explores how, through some programming, we can use the modern paradigm of gamification to transform art:

<http://blog.wolfram.com/2013/04/12/exploding-art-da-vinci-code-of-another-sort>

 Microsoft Research Kinect for Windows SDK beta	Microsoft DreamSpark DreamSpark	 Microsoft Office Microsoft Office Add-ins for Scientists
ADD-INS / ARTICLE AUTHORIZING ADD-IN  Microsoft Office Enabling reading and writing of XML-based documents in the format used by the National Library of Medicine for scientific articles.	ADD-INS / CREATIVE COMMONS ADD-IN FOR OFFICE  This add-in enables you to embed Creative Commons licenses directly into Word, PowerPoint, and Excel documents	
ADD-INS / MATH ADD-IN FOR WORD  Microsoft Education Labs This add-in for Microsoft Office Word 2007 makes it easier to create graphs, perform calculations, and solve for variables with equations.	ADD-INS / MICROSOFT OFFICE ADD-INS FOR SCIENTISTS  Microsoft Office New technologies for scientists to advance semantic knowledge discovery.	
ADD-INS / MICROSOFT WORD ADD-IN FOR GENEPATTERN  Microsoft Office The Word 2007 add-in supports embedding pipelines in a document and rerunning them on any GenePattern server from the Word application.	ADD-INS / SQL SERVER DATA MINING ADD-IN  Microsoft Office These add-ins for Microsoft Office 2007 allow you to use SQL Server predictive analytics in Office Excel 2007 and Office Visio 2007.	

Free Microsoft Software

Did you know that TEF academies can get free software from Microsoft? The above are just a sample of some of the programs and add-ins that are available to download at no cost. Just go to:

<http://www.microsoft.com/education/ww/faculty/Pages/software-no-charge.aspx>

Digital Literacy

TEF now has CDs containing the Microsoft Digital Literacy Curriculum. The goal of Digital Literacy is to teach and assess the basic concepts and skills needed to use a computer. Computer technology can help beginners in everyday life to develop new social and economic opportunities for themselves, families and communities.

If you know someone who is new to digital technology, this curriculum will help them understand computers better. From using the Internet, to sending e-mail, to creating a CV, the Digital Literacy Curriculum helps them develop the essential skills they need to begin computing with confidence. For a free CD email: albinwallace@educationfellowship.net



Class Clips is a bank of video and audio clips designed for use in the classroom that covers all curriculum subjects. There are now over 10,000 clips on the site. Check them out at:

<http://www.bbc.co.uk/learninazone/clips/>

We now have our own Education Fellowship YouTube channel. Our first published video is the award-winning "The Old Woman and The Red Pumpkin" by Year 1 at Warwick Primary School. You can view it online at:



http://www.youtube.com/watch?v=gh_QILH3H-M

We welcome videos from all our academies. Please contact albinwallace@educationfellowship for further details.

TigTag Science Resources

TigTag has recently launched an online primary science course with 600 films and extensive support for teachers including whiteboard visuals, lesson plans, activities, questions and more. It is being made available to TEF academies at an introductory price of £99 for a 1 year school subscription.

There are 3 free modules to use in class now if teachers would like to take a look. Please visit www.tigtagworld.com for more details.



FOSI Hosts Euro Forum to Tackle Online Safety and Privacy Concerns

This month I attended the FOSI European Forum in Dublin on digital citizenship. In conjunction with Europe's Year of Citizens, the Family Online Safety Institute (FOSI) convened leaders from industry, government, academics and NGOs to focus on online safety, privacy issues and data protection.

The Forum took place at Google's EMEA headquarters in Dublin and featured keynote remarks from U.K. Member of Parliament Claire Perry, who addressed the importance of exchanging ideas to advance online safety in Europe. Frances Fitzgerald, Ireland's Minister for Children and Youth Affairs also spoke at the event. Fitzgerald is a strong advocate in Ireland for children's online safety.

At this event, FOSI introduced its latest initiative, A Platform for Good (PFG), to a European audience. This innovative website allows parents, teachers and teens to connect, share and do good online with the goal of empowering young people and creating a sense of digital citizenship for all.

It was interesting to speak with senior representatives from Microsoft, Google and Facebook, all of whom are keen to support TEF in its work on online safety.

FOSI has some great free resources available on their website www.fosi.org to support parents, children and schools.



Microsoft
Partners in Learning



As part of our on-going relationship with Microsoft and in recognition of the work we are doing with Office 365, they have awarded us status as a *Partners in Learning Training Provider*. This enables us to use their badging and gives us free access to some of their premium training materials.