FUSION

Virtual Learning Environment

Powered by My Learning

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What is My Learning Fusion?

- Fusion is a 3rd generation Learning Platform, VLE, LMS & CMS supplied as a single product.
- It can be used on desktops, laptops, smart TVs, smartphones and tablets, any device with an internet connection.
- It can operate in 104 interface languages.

Who can use Fusion?

- Teachers, staff, students, parents and guests all have access to their individual school community.
- Individual parents have their own accounts, so they don't need to share logins.
- Consultants, visitors and stakeholders can also login to the community if required.

How is Fusion managed?

- The product can be served online as a cloud service (SaaS), or it can be hosted within a data-centre. Fusion can also be hosted individually inside a school and is also available as a portable solution.
- It can be managed by groups or individuals within the school or controlled by a team who have visibility of many schools, for example within a Trust or Group of Schools.
- A one-time setup means that ongoing administration is minimal.

Who designed Fusion?

- My Learning created their initial product in 2010; their team consists mostly of Teachers and ex-Educational consultants with backgrounds in ICT and curriculum teaching.
- They now support over 300 schools worldwide, with a population of over 900,000 users in 14 countries.
- Company **policy** is to develop what end-users request, and then hand the results back to the entire community so that everyone can make use of improved tools and features and benefit from them. This honours the true community spirit of software development.
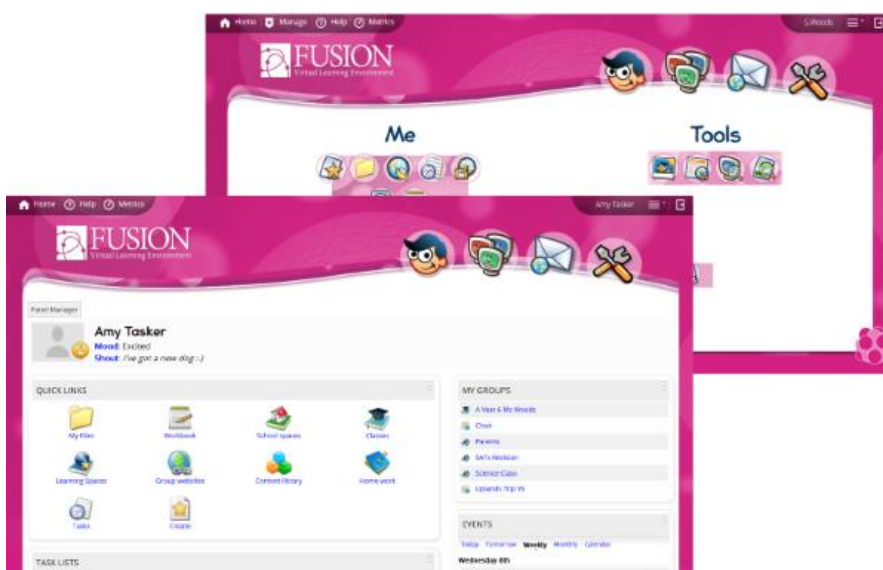
The Learning Environment

Learning environments need to consider not just the device, but the **ability** and **age** of the end-user, and provide a **completely** customisable experience. The interface also needs to consider that the user may not have English as their preferred language.
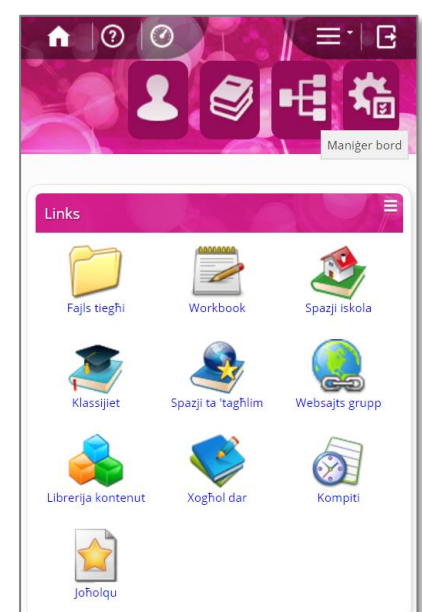
Desktop / Tablet – Ages 11+
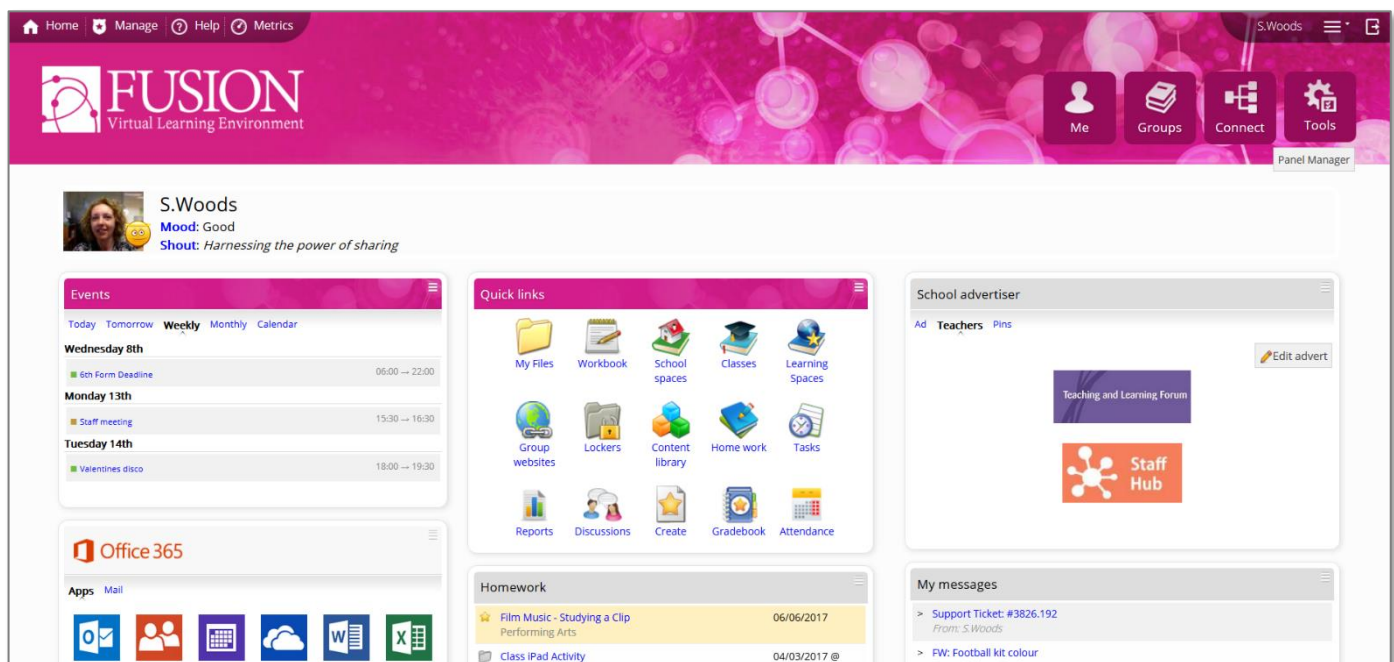
Desktop / Tablet – Ages 5>11

Smartphone – Ages 11+

Fusion provides **25** customisable themes, available
in **three** different learning/ability ranges. Each theme is also

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available in **104** different languages. Student and teacher dashboards can be configured and fixed centrally and can be branded to suit your school's style, logo and colourway needs.

What about content?

We discovered that over 80% of content publishers struggle to share their materials outside of their own website, meaning that students and teachers have to remember many logins and passwords. We designed a system which could securely store these credentials for each user (**Content Library**), meaning that once they have logged in for the first time – we store their credentials again for any device that they have used. The result is the ability to seamlessly access hundreds of content providers directly inside Fusion.

Importantly, we also allow the school to select which content providers, and for what type of user they are available.

108 Content Providers

Our product currently supports 108 providers, and the list continues to grow. We don't charge any fees at all for attempting to integrate with a provider. If your establishment or group requires other providers, we work directly with them to make it happen. We do the work for you.

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104 Languages

We support 104 language interfaces, more than any other provider – supporting 92% of the world's lingual population on any device for students, parents, teachers and staff.

Afrikaans (Afrikaans)	Albanian (Albanian)	American (American)	Arabic (Arabic)	Armenian (Armenian)	Azerbaijan (Azerbaijan)	Basque (Basque)	Belarusian (Belarusian)	Bengali (Bengali)	Bosnian (Bosnian)	Bulgarian (Bulgarian)	Catalan (Catalan)	Cebuano (Cebuano)	Chichewa (Chichewa)
Chinese (Chinese)	Chinese (Chinese)	Croatian (Croatian)	Czech (Czech)	Danish (Danish)	Dutch (Dutch)	English (English)	Estonian (Estonian)	Finnish (Finnish)	French (French)	Gaelic (Gaelic)	Galician (Galician)	Georgian (Georgian)	German (German)
Greek (Greek)	Gujarati (Gujarati)	Haitian (Haitian)	Hausa (Hausa)	Hebrew (Hebrew)	Hindi (Hindi)	Hmong (Hmong)	Hungarian (Hungarian)	Icelandic (Icelandic)	Igbo (Igbo)	Indonesian (Indonesian)	Italian (Italian)	Japanese (Japanese)	Javanese (Javanese)
Jèrriais (Jèrriais)	Kannada (Kannada)	Kazakh (Kazakh)	Khmer (Khmer)	Korean (Korean)	Lao (Lao)	Latin (Latin)	Latvian (Latvian)	Lithuanian (Lithuanian)	Macedonian (Macedonian,	Malagasy (Malagasy)	Malay (Malay)	Malayalam (Malayalam)	Maltese (Maltese)
Maori (Maori)	Marathi (Marathi)	Mongolian (Mongolian)	Myanmar (Myanmar)	Nepali (Nepali)	Norwegian (Norwegian)	Norwegian (Norwegian)	Persian (Persian)	Polish (Polish)	Portuguese (Portuguese)	Punjabi (Punjabi)	Romanian (Romanian)	Russian (Russian)	Serbian (Serbian)
Sesotho (Sesotho)	Sinhalese (Sinhalese)	Slovak (Slovak)	Slovenian (Slovenian)	Somali (Somali)	Spanish (Spanish)	Sundanese (Sundanese)	Swahili (Swahili)	Swedish (Swedish)	Tagalog (Tagalog)	Tajik (Tajik)	Tamil (Tamil)	Telugu (Telugu)	Thai (Thai)
Turkish (Turkish)	Ukrainian (Ukrainian)	Urdu (Urdu)	Uzbek (Uzbek)	Vietnamese (Vietnamese)	Welsh (Welsh)	Yoruba (Yoruba)	Zulu (Zulu)						

Fusion ensures that any user, on any device can select the most comfortable language of choice for their use of the platform.

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File Sharing

Our drag-and-drop online file manager supports over 180 different file types and automatically tags images, videos and text for you as it goes.

This allows users to easily store large amounts of content and resources within the platform. Students can upload their Minecraft EDU saved worlds, teachers can store their Smartboard or Promethean whiteboard files, office documents and lesson plans.

A unique aspect of Fusion is that every single file which contains text is automatically read by our system and instantly 'tagged' with keywords. This means that users can search for materials with a single click. They can also tag, share and clone work to re-distribute effortlessly. Individual student lockers allow teachers to provide learning materials online for individual students for differentiation and to meet individual needs.

Distribute content to any device with a simple scan of a QR Code too.

Fusion can also form 'connections' to online providers such as Dropbox, Google and OneDrive. If hosted inside your school it can also connect to your traditional school's server to seamlessly share files through Fusion.

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Information Management

Fusion integrates with a range of 3rd party Management Information Systems (MIS) and Student Information Systems (SIS).

Capita SIMS	iSAMS	CMIS Progresso	RM Integris
Engage	Rediker	Pearson E1/PS	Others available

Depending upon the nature of the integration, Fusion can synchronise Students, Teachers, Parents, Timetables, Behaviour, Attendance and termly reports – all delivered via tablet, smartphone or desktop to parents, teachers or even students.
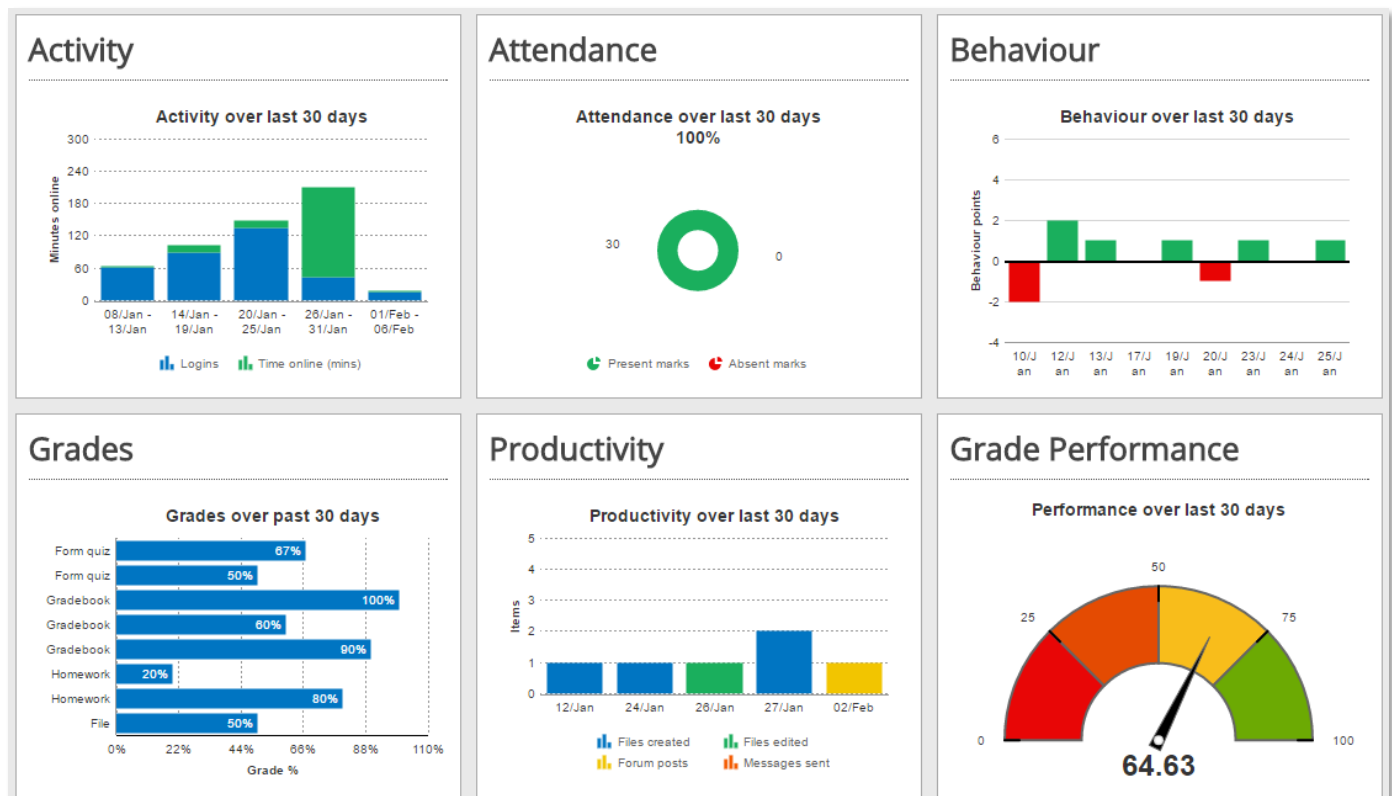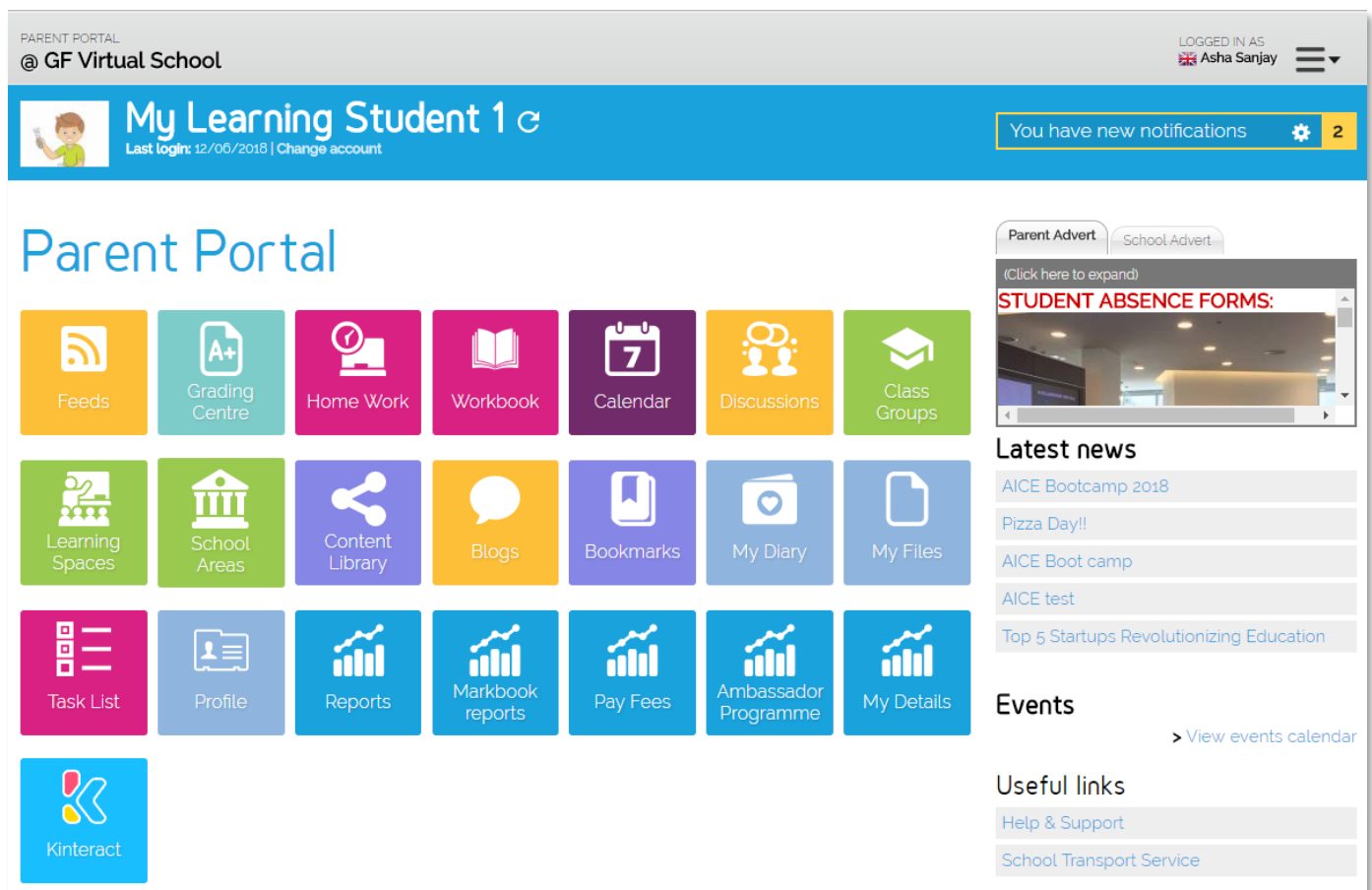
My Learning can work with Ministries, Groups and Consortia to enhance and develop the manner in which statistics are made available and reported within the system; offering an extremely personalised and controlled information policy for end-users.

Over 100 individual usage metrics are recorded for every single user of the system, allowing a potentially unlimited ability for data-mining, advanced reporting and summary statistics for Parents, Teachers, Headteachers and managerial operators.

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Parent Portal

Parental communication is a fundamental aspect of online provision for schools and Fusion provides freely available apps to complement the teacher, student and parental use of the product.

Schools decide the availability of features which parents can see and also control the methods of communication. The parent portal can aggregate data from a wide range of MIS systems.

- Controlled 'view only' access to as much of their child's VLE content as required.
- Access to homework and support materials to promote parental support for home learning.
- Full range of notifications.
- Optional teacher discussion tool.
- Dynamically resizes for any device.
- If accessed via App, keeps parents logged in and provides push notifications to their device.
- Push notifications for Apple and Android keep parents informed.

Learning and Teaching Tools

Fusion is equipped with an extremely broad range of modular teaching, creation, communication and assessment tools which teachers can use at their discretion both inside and outside of the classroom, ensuring that there is always a large range of productivity tools for each style of learning.

Social Networking	Forums	Blogs	Quizzes
Tasks	Homework	Projects	Courses
Calendars	Messaging	Workbooks	Attendance
Website Creation	Embedding	Learning Spaces	Diaries
Grading	Reporting	Lesson Planning	Resource Groups
Markbook	Digital Signage	School Trips	Feedback

Homework

Fusion provides a streamlined and powerful homework/assignment handling tool. Student assignments are set, marked, graded, feedback provided and work re-submitted in a carefully designed workflow.

- Easy to set for whole groups or selected members of a group.
- Students and teachers view their assignments on their dashboard. New or updated items are clearly highlighted for action and students and parents notified.
- The full range of multimedia resources and links can be attached with ease by dragging and dropping files directly into the homework.

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Homework contd.

- Teachers manage homework from a single page.
- View, mark and grade work.
- A marking tool allows teachers to apply marks from the school's mark scheme and drop comments directly into students' work from any device.
- Version control. Students can re-submit revised versions.
- Tools for dialogue between teachers and students.

Task Lists

- Task lists provide routes through learning.
- Can be assigned to anyone, staff or students.
- Progress through tasks is tracked and monitored from a single page.
- Quizzes can be included as assessment tasks.
- Ideal for lesson cover.

Courses

- Full spectrum of quizzes, blogs, forums, calendar and projects for each course.
- QTI 1.0, 1.2 supported.
- SCORM 1.2 and 2004 supported.
- Ability to import and export course material.

Workbook

- A Workbook is a long-term repository of student work arranged by subject and in a timeline.
- All teachers can view and mark work via group or individual student pages.
- Students can add work to a workbook but cannot delete a document once submitted.
- Evidence of students' digital work over time.

Gradebook

- An integrated Gradebook where grades can be added manually (for work occurring off platform) or can be imported from existing homework, task lists or quizzes.
- Reports generated by subject or category (homework, coursework, exam).
- Weighted assignment types where required.

Creating Websites

Every student and teacher within the product each can create, share and curate their own personal website. Every teacher also has additional permissions to create group websites for their class or learning space.

We also allow the school to create their own website which can be seamlessly published to FTP space.

Since all work is protected by the bad-word filter, there is always a level of protection. Schools can also determine if students are allowed to 'share' their websites with others. There is even the ability to elect that the sites can be seen publicly, this is all controlled by the school.

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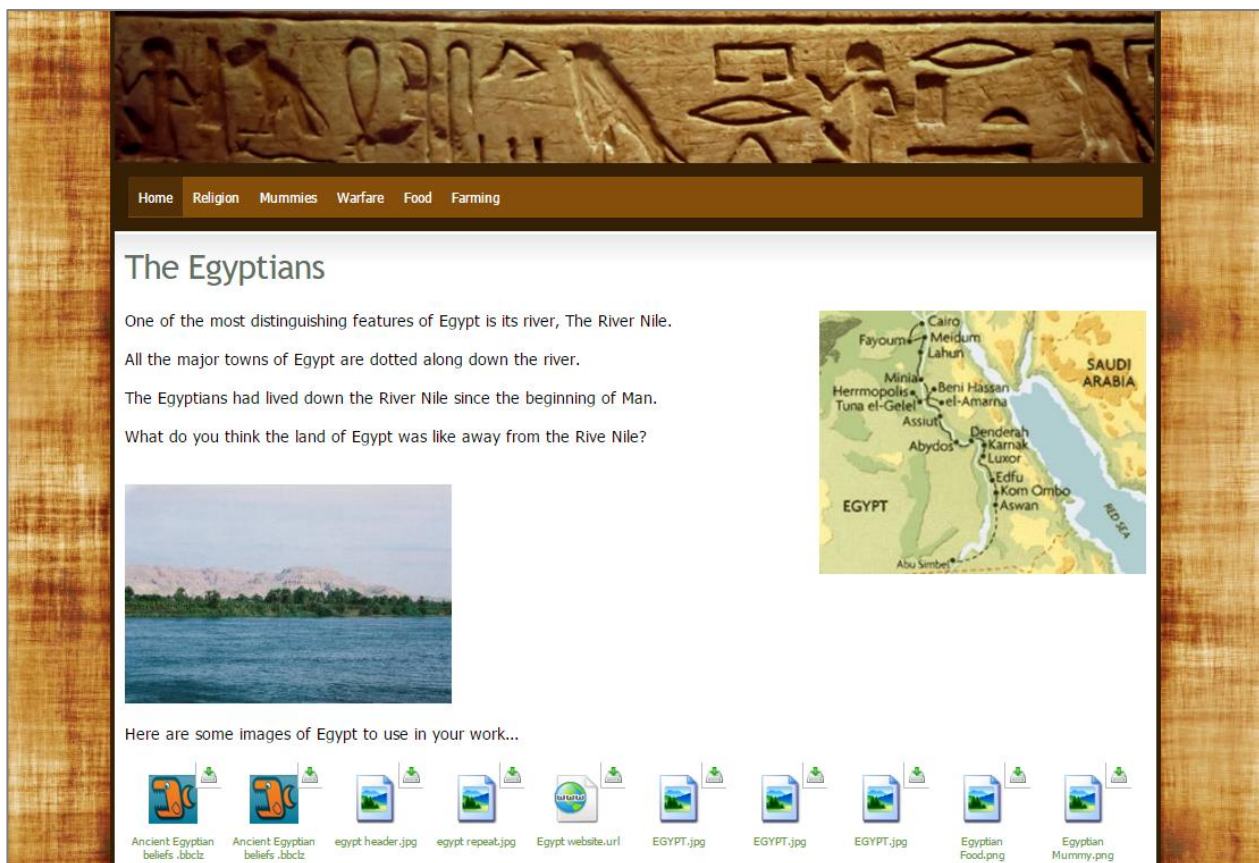
Communication

Fusion provides a centralised communications platform which allows messaging/emails to be exchanged on any device (including Push Notifications) between students, staff, teachers, parents and the entire school. Available in any language and fully managed within the school.

Administrators can communicate instantly to any groups within the system via popup, messaging, email and push notices.

Notifications

- Highly configurable for each user type; teachers, parents and students.
- Range of pathways including App, email and pop-ups.
- Triggered by key actions on the platform if required.
- Can be instant or compiled into daily digest.

Blogs

- A safe and controlled blogging environment.
- Moderated.
- Can be used for everything from simple news feeds to full discussions.
- Includes a blog for the whole community and one for every group - no need to set up.

Forums

- A safe, managed and moderated forum tool.
- Full multimedia participation by students.
- A forum provided for every group - no need to set up.

Messaging

- Internal messaging system.
- Student participation configurable.

Advertiser

- Flexible space, one for each user type, to promote and link to any content.
- Appears on all user dashboards.

Calendar

- Whole school events.
- Group events can be added by teachers – visible to group members only.
- Personal events.
- Deadlines for assignments can be added, removing the need for student planners.

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Student Safety

Our product is equipped with a built-in "bad word" filter list of unacceptable terms, language and words, which operates across any device. It is an initial safety net to detect and prevent bad behaviour within the product. Any location where a user can type text is automatically scanned by our filter and the offending item is quarantined and a member of staff notified.

Importantly, this service also shows the context of the narrative. It logs the date, time and IP location of the user and allows detailed reporting of such incidents.

Social Networking

My Learning Fusion is provided with its own ring-fenced Social Network, which allows users to explore all aspects of social networking within a controlled environment without having to resort to external sites such as Blogger, Facebook and Twitter.

Engaging and moderating student's attitude to Social Networking is an extremely important part of modern young adult life. Offering these opportunities earlier, within school – provides a nurtured and respectable method of ensuring we create responsible digital citizens for the future.

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Training

We offer a wide range of training services on every aspect of using Fusion, fully bespoke to meet the development needs of your organisation.

- Get up and running with administrator controls; managing users, access to tools and modules, shared content and resources.
- Explore the powerful reporting tools.
- Organise your resources online and share with your learners. Integrate all kinds of resources into lessons, groups, classes, topics. Create blogs, quizzes and websites, set tasks, grade and feedback.
- Find out how to match Fusion to your teaching style.

Our team provides dedicated "Super Skill" training for MoE, Groups and Consortia contracts and we also provide in-school training to groups of 25 teachers per session.

Your next steps?

Watch our 2 minute overview

Visit our Youtube Channel

Browse our online help portal

Visit our website

See our uptime