

Office 365 SharePoint Setup and Admin Guide

Contents

About this guide	2
Introduction to SharePoint	2
SharePoint sites	3
Team sites, Websites and personal sites	3
Site structures	4
Choosing a site structure	4
Access and navigation	6
Admin access to SharePoint in Office 365	6
Navigating sites	8
Setting up and adding SharePoint sites	10
Creating a site using RM Site Creator	10
Creating sites using SharePoint	10
Adding a subsite in SharePoint	10
Customising sites	13
Adding a page	15
Using web parts and apps	15
Built-in apps and web parts	15
Adding an app to a site	16
Adding web parts and app content to a page	17
Moving web parts and app parts in a page	18
Editing web parts and app parts	19
Deleting an app or web part	20
Using libraries	21
Document libraries	21
Picture libraries	23
Other libraries	24
Using Newsfeeds	24
Using lists	26
Using a Links list	26
Using surveys	27
Using Alerts	29
Using templates	32
Saving templates	32
Using saved templates	33

Exporting and importing templates	34
Permissions and groups	35
Giving permission levels to users	37
Editing permissions	41
Creating custom permission levels	43
Using approvals and versioning	44
Configuring document approvals and versions	44
Publishing and public websites	47
Save and/or publish	47
Page and version history	48
Configuring a publishing site	49

About this guide

This guide is written for network administrators who are setting up and managing Microsoft[®] Office 365[®] SharePoint[®] at a school or college establishment.

It gives instructions for setting up, managing and using a school Team site. To carry out the tasks in this guide you need to have appropriate administrator access to your Office 365 account.

SharePoint is a powerful software platform with many features which are beyond the scope of this guide. Further help is available via the? (Help) icon on the SharePoint menu.

RM Site Creator provides a simplified way to add additional sites and pages using templates. If your establishment has RM Site Creator, you may prefer to refer to the *RM Site Creator Quick Start Guide* for some instructions, rather than follow the procedures described here for the powerful native SharePoint tools. Nevertheless there is much useful information for all SharePoint users in this guide.

Introduction to SharePoint

SharePoint is a platform that makes it easy for people in an organisation to make websites, collaborate on work, and simplify administration by providing a central repository of documents and resources. Because SharePoint is not an application but a platform – think 'Office' instead of 'Word' or 'Excel' – it isn't easy to define its purpose briefly. Broadly speaking, it can offer your school or college establishment these different kinds of benefits:

• Communication

SharePoint makes it easy to create websites! These can be personal portfolios or work spaces, shared team or school intranet sites, or public websites that anyone can see. You can easily create and maintain consistent style and branding across sites.

Collaboration

SharePoint helps people to share and collaborate on documents. Students, teachers, non-teaching staff and governors can each work on their assignments, plans, reports and other tasks as a team.

Storing information

SharePoint libraries provide convenient repositories for all types of content, in secure areas with access restricted to appropriate groups and individuals, replacing paper documents and procedures. Students, teachers, non-teaching staff and governors can access the resources they need, anywhere and anytime.

Searching

SharePoint provides flexible searching tools which can be used across all the establishment's resources, subject to access and security controls appropriate to each user.

• Combining information

SharePoint web parts bring together information from different sources to display customised dashboard summaries, providing insights for the management team.

• **Developing** new workflows and applications: SharePoint is very extensible.

Use SharePoint in the way that best suits your establishment; it gives you a wide range of choices.

SharePoint sites

SharePoint sites are constructed in hierarchies. A subsite can inherit permissions, resources and security settings from its parent site, making it easy to create new sites quickly. If you use a site template created from the parent site, the subsite can also inherit visual styles and page layouts. Thus you can maintain consistent styles and policies, and apply any changes efficiently.

The top level in the hierarchy is the **site collection**. Each site collection can have its own database and security model. There is always one top-level root site in the site collection, under which you can build a hierarchy of subsites. You could think of the school site collection as a building, and sites within it as different rooms in the building.

Team sites, Websites and personal sites

When you begin, your SharePoint Online site includes two main site collections, the Team Site and the Website (also referred to as the Public Site).

The Team Site is an internal site designed for collaboration – perfect for your school site. Use it to store and share documents, post internal announcements, track tasks, store information in lists, and so on. It includes ready-made templates to create subsites within the Team Site, for example a team blog or a social workspace for organising events. When your SharePoint Online site is created, a default site collection http://tenancyname.sharepoint.com is created for the team site.

The Website is designed for a public Internet presence – good for a school website aimed at members of the public looking for information, including prospective parents. When your SharePoint Online site is created, a default site collection is created automatically for public sites, http://tenancyname-public.sharepoint.com.

Personal sites are useful work spaces for individuals in your organisation. They include useful features for organising documents and links, and networking with other users. When your SharePoint Online site is created, a default site collection is created automatically for personal sites, http://tenancyname-my.sharepoint.com, which includes 25GB of personal storage space on SkyDrive, web apps and a newsfeed.

Site structures

Choosing a site structure

There is no right and wrong way to create sites, but before you create a school site it's sensible to decide on a basic structure that will be clear to users and easy to maintain. As a general guideline:

- Don't let the structure get more complicated than it needs to be.
- Don't let the structure get too deep. The deeper it gets, the more potential confusion there will be about inheritance of permissions from level to level (see 'Permissions inheritance' on page 36).

Here are a few examples:

Year, then subject and class

School
Year
Registration group
Subject
Subject

For RM Site Creator users, this is one of the default site structures. Each year is used for both registration groups and subject sites. This gives a nicely stable structure: the top level is unlikely to change, and if a teaching subject is added or removed, only the lower level is affected. There are no subject-wide sites for students, who will find all the resources for all their different subjects in the same part of the site. Here it doesn't matter too much if a subject is given a different name in different years – for example 'Environmental Science' or 'Biology', rather than 'Science'.

Additional sites, e.g. for Governors, can be added. These can be created either within the same site collection or in one of their own.

Subject, then year and class

School
Subject Year Class
Year group Registration group
Staff

For RM Site Creator users, this is another default site structure. The top category is the subject: choosing a subject brings up a menu of year groups in which that subject is taught, and there is also a staff site for that subject. This organises the information logically, and the site is convenient for staff that teach a particular subject. The students then visit different parts of the site to find resources for their different subjects. If there is a change in the subjects offered, the top level of the site may also have to change, and perhaps the page layout too. Think carefully about the labels for subject names, if the subject is not obvious from each of the course titles.

Additional sites, e.g. for Governors, can be added. These can be created either within the same site collection or in one of their own.



Simpler structures

You may prefer to keep the structure very simple. For example, in a primary school you might use only subsites for each year group/class and the staffroom (and one for governors if required). In a secondary school you might use only subsites for subjects and the staffroom (and governors if required), with different pages in the subject subsites providing areas for groups or years.

Access and navigation

Admin access to SharePoint in Office 365

SharePoint admin tasks are performed in several different areas:

- Site admin tasks are performed from the Sites menu in Office 365.
- Most other SharePoint admin tasks are performed in the 'SharePoint admin center' in Office 365.
- Security group management tasks are performed in the 'Office 365 admin center'.
- 1. Follow the instructions that apply to you:
 - If you're not using RM Unify, open a web browser and enter the URL <u>https://portal.microsoftonline.com</u>

Enter the full email address and password of the global administrator account for your establishment's Office 365 tenancy.

- If you are using RM Unify, log in via RM Unify, entering your RM Unify username* and password.
 - Note *To access the SharePoint admin center (see step 3), your user must have been granted the Office 365 Global Administrator role. RM Unify administrators are not automatically made Office 365 Global Admins.
- 2. If you need to create or manage a site, choose **Sites** from the Office 365 menu.

U Office 365			Outlook Cal	endar People	Newsfeed	SkyDrive	Sites	••• Adm	in •	rmunifyadmin 🕶	ø	1
	⊕ new site	Search everything				0, *						
	Manage the promote	d sites below										
rmunifyadmin												
Followed Sites	S	S										
	Team Site	Public site										
	Team Site	Public site					Suga	ostad ait	os to	fallow		
	Team Site	Public site					Sugg	ested sit	es to	follow		6
	Team Site Sites I'm following Eagles	Public site	TestSite				Sugg Milton	ested sit	es to	follow		6

- The top left area lets you enter and share profile information.
- The right side of the page gives you quick access to sites you can manage and sites you're following.
- The **+ new site** link can be used to create a new subsite. See also 'Adding a subsite' on page 10.

3. To access the SharePoint admin center, choose SharePoint from the Admin menu.

the collections] [
site collections	SITE COLLECTIONS			
SkyDrive Pro				
nfopath	New Delete Properties Owners Sharing Storage Server Resource Upg Quota Quota	rade Website DNS Recycle Bin		
user profiles	Contribute Manage	Website Restore		
	Search by URL P	1004900 MB available	400300 resources available	
DCS		STORAGE QUOTA (MB)	SERVER RESOURCE QUOTA	VERSIO
erm store	Website			
ecords management	http://miltonparksch-public.sharepoint.com	1000	0	2013
	Site Collections			
earch	https://miltonparksch.sharepoint.com	1000	300	2013
ecure store	https://miltonparksch.sharepoint.com/search	1000	0	2013
	https://miltonparksch.sharepoint.com/sites/ipad	10000	300	2013
pps	https://miltonparksch-my.sharepoint.com	100	0	2013

Microsoft © 2012 Microsoft Corporation Legal | Privacy

Community | Feedback

- The left-hand pane lists the main admin options.
- When you choose an option from the left-hand pane, the centre pane displays the appropriate information and controls for your selection.
 For example, when the site collections option is selected, you could start creating a new site collection if required, by clicking New on the Site Collections ribbon.
 You would also use this area if you needed to clean the content from an existing site collection for re-use with RM Site Creator.
- 4. Global Admins and User Management Admins can manage Office 365 security groups in the 'Office 365 admin center'. This is a recommended approach to managing your SharePoint users (see 'Permissions and groups' section starting page 35).
 - i. From the Admin menu choose Office 365.
 - ii. From the left panel choose 'Users and groups'; then select the 'security groups' tab.

Controe 365		Out	ook Calendar Pe	ople Newsfeed	SkyOrive	Sites	Admin •	rmunifyadmin	• 0	
Office 365 admin c	enter	Search the admin center,	help, and community	Q						
dashboard	activ	e users deleted users	security grou	ups) delegate	d admins					
setup	Manag	je distribution groups Manages	ecurity groups in Exch	ange						
users and groups	+	1								
domains		DISPLAY NAME	TYPE	STATUS						
licensing		Administrators (0000007)	Security group	In close	1		Adminis	trators		
service settings		Non-Teaching Staff (0000002)	Security group	In clou	1		(000000	2)		
service health		RM Real Centre (0000002)	Security group	in clou	1					
reports		Students (0000002)	Security group	in clou	1					
support		Teaching Staff (0000002)	Security group	fn clou	6					
purchase services										
message center										
tools										

From here you can manage the Office 365 security groups (see page 40). Alternatively, if you want to manage Exchange security groups, click the text link to 'Manage security groups in Exchange'.

Navigating sites

When you have selected a site, the SharePoint ribbon gives you access to commands and tools. If you can't see the ribbon, click Edit.

SharePoint ribbon

The tabbed SharePoint ribbon is just below the Office 365 toolbar. The navigation layout is very similar to that used in recent versions of Word and Microsoft's other Office applications. What tabs are displayed will depend on what you have selected. For example, on a site page there are Browse and Page tabs, but for a Documents list there are tabs for Browse, File and Library.

Clicking a tab gives you access to a ribbon of controls for that function, with related controls grouped together on the ribbon. The Browse tab is an exception to this, as it has no associated ribbon tools.



What controls you see will vary according to the context and what item on the page is selected. If a user can't see a particular function or control, that control might simply not be relevant to the selected page. Alternatively the user may not have been granted the level of control or permission within the site to access the control.

In some sites the ribbon may be hidden by default. For example, in an Enterprise Search site, the ribbon is hidden on the Home page unless you select the option to show it.

Settings menu

When you are on a SharePoint page, the **Settings** ²² icon on the Office 365 toolbar displays an important menu:



You'll probably choose two of these items a lot:

- Site contents for components of the site, and creating subsites
- Site settings for many management options.

Quick setup tiles

When you create a new subsite, the Home page displays a selection of default quick setup tiles, which give quick access to common setup tasks such as setting a site theme, adding a title and logo, adding users, and adding lists, libraries and other apps.

These tiles can be removed or the selection customised as required.

Office 365		Outlook Cale	ndar People Newsfeed	SkyDrive Sites A	Admin - rmunifyadmin -	₡?
BROWSE PAGE				C SHARE	🖒 FOLLOW 🗔 SYNC 🌶	EDIT [D]
Eagles	EDIT LINKS			Search	this site	* <i>p</i>
Home	Get started with your site REMOVE THIS					
Notebook						
Site Contents		\frown	\sim			
EDIT LINKS			•••			
	Working on a Share your site. deadline?	Add lists, libraries, and other apps.	What's your style?	Your site. Your brand.	Keep email in context.	
	Newsfeed		Documents			
	Start a conversation		new docume	nt or drag files here		
			✓ 🗋 Name			
	It's pretty quiet here. Invite more people to the site, or	start a conversation.	There are no do	cuments in this view.		
javascript;						~

Note Site home pages made by Site Creator do not display quick setup tiles. Like other web parts they can be added to a page if required (see page 17): the part is 'Get started with your site', in the 'Media and Content' category.

Site Creator button

If your establishment has RM Site Creator, a button above the search box gives quick access to Site Creator, for adding new sites and pages.

Outlook	Calendar	People	Newsfeed	SkyDrive	Sites		Admi	n -
PAGE				😲 SH	HARE	숫 FOL	LOW	🔎 EDIT
				RN	Site (Creator	r	
r Staf	f 🎤 E	edit links	Sear	ch this site		•	Q	
96 C								

Setting up and adding SharePoint sites

We recommend RM Site Creator as a simple, time-saving way to set up an education-focused site collection and create sites. Alternatively it is possible to do this directly through SharePoint.

Creating a site using RM Site Creator

RM Site Creator is a tool for building education-focused websites based on Office 365 SharePoint. Its intuitive interface lets you quickly build professional and easily maintained sites from a range of templates suitable for schools and colleges.

To use RM Site Creator, you need to be using Office 365 from within RM Unify. You can obtain RM Site Creator either as an educational customisation option in your RM Office 365 package, or by purchasing it from the RM Unify App Library.

See the *RM Site Creator Quick Start Guide* for instructions on how to build a school site using RM Site Creator. You can download this either from the RM Unify Launch Pad, or from Knowledge Library article DWN3354058 on the RM Education Support website.

Creating sites using SharePoint

It is beyond the scope of this guide to give detailed instructions for the design and creation of your SharePoint school site. Microsoft provides comprehensive help and instructions for building corporate sites, which you can access from the Office 365 toolbar. Choose Sites or Admin, SharePoint, and then click the **?** (Help) icon. A good starting point is '<u>Plan</u> sites and manage users'.

(You may also find some useful information about choosing or creating the site collection for your school site in the *RM Site Creator Quick Start Guide*; see also the 'Manage site collections and global settings in the SharePoint admin center' article in the SharePoint Help.)

Adding a subsite in SharePoint

There can only be one top-level site in a site collection. Therefore any additional site will be created as a subsite – either a direct subsite of the top-level site, or a subsite of an existing subsite.

To add a subsite you need to have a permission level at least equal to the Designers group of that site (for more information, see 'Permissions and groups' on page 35). If the + new subsite link is not displayed, you do not have permission to create a subsite.

- 1. Make sure you are at the location in the site where you want to create the new subsite.
- 2. From the Office 365 menu, click the **Settings** ^{Set} icon and choose **Site contents**.

1 Office 365	Outlook	Calendar People Newsfeed SkyDrive Sites ••• Adr	nin 🗸 rmunifyadmin 👻 🏟 📍
			🖸 SHARE 🏠 FOLLOW 🗔
Home	🖋 EDIT LINKS		
Site Site	Contents → New	SharePoint Site	
Home Notebook Documents Site Contents I EDIT LINKS	Title and Description	Title: Parliament Description: Website for the Mock Parliament.	
	Web Site Address	URL name: https://miltonparksch.sharepoint.com/Mock Parliament/	arliament
	Template Selection		
		Select a language:	
		Select a template:	
		Collaboration Enterprise Duet Enterprise Custom	
		Team Site Blog Project Site Community Site	-
		A site for managing and collaborating on a project. This site temp status, communication, and artifacts relevant to the project into c	late brings all ine place.
	Permissions You can give permission to access your new site to the same users who have access to this parent site, or you can give permission to a unique set of users.	User Permissions: (e) Use same permissions as parent site () Use unique permissions	
	Note: If you select Use same permissions as parent site, one set of user permissions is shared by both sites. Consequently, you cannot change user permissions on your new site unless you are an administrator of this parent site.		
	Navigation	—	
		Usplay this site on the Quick Launch of the parent site	ſ
		Display this site on the top link bar of the parent site?	
		Yes No	
	Navigation Inheritance	Use the top link bar from the parent site?	
		O Yes (No	
			Create Cancel

3. At the bottom of the Site Contents page, click + new subsite.

- 4. Complete the following information on the New SharePoint Site page:
- Enter a title and description for the new subsite, and complete the URL address with a descriptive folder name, which must **not** include any spaces or special characters.
- Under Template Selection, select a language and a template. For example, your new subsite of the School site could be another Team Site or a Blog. (See also 'Using saved templates' on page 33.)
- Under Permissions, choose either to maintain permission inheritance 'Use same permissions as parent site' or to break the inheritance and 'Use unique permissions'.
 For ease of management it's best in most cases to maintain the inheritance (see also 'Permissions inheritance' on page 36).

- Under Navigation and Navigation Inheritance, you can make settings to determine navigation links to, from and within your new subsite. For most purposes we recommend that you choose Yes. This displays the links and maintains the navigation inheritance.
- 5. When you have finished, click **Create**.
- 6. If you selected 'Use unique permissions', an additional 'Set up groups for this site' window is displayed.

୍ଦ୍ର ତ୍ତ୍ରତ	Parliament People	≠ EDIT LINKS and Groups →	Set Up Gro	ups for this	Site ₀
Home Notebook Documents Tasks		Visitors to this Site Visitors can read content in the Web site. Create a group of visitors or re-use an existing SharePoint group.	Create a new group Parliament Visitors	Use an existing group	
Site Contents					\$. III
		Members of this Site Members can contribute content to the Web site. Create a group of site members or re-use an existing SharePoint group.	Create a new group Parliament Members rmunifyadmin;	Use an existing group	
					&/ EB
		Owners of this Site Owners have full control over the Web site. Create a group of owners or re-use an existing SharePoint group.	Create a new group Parliament: Owners	Use an existing group	
			rmunifyadmin;		& III
					ОК

In most cases you can allow SharePoint to create the suggested new groups (you can choose an existing group instead if you want). Click OK to finish.

Note You might also want to modify a group's permissions. For example, Visitors groups have only Read access by default, but you might want this Visitors group to be able to contribute to a discussion board on the subsite, for which they will need the Contribute permission. For instructions, see 'Editing permissions' (page 41).

The new subsite is displayed. Its appearance depends on the site template you chose. It may include a removable 'widget' displaying a set of shortcut tiles for common setup tasks, as discussed earlier on page 9.



SharePoint gives you a very wide range of options for customising your sites with content, layouts, libraries, lists and other apps. Many of these are discussed in the following sections of this guide.

Customising sites

To access a site to customise it:

- 1. In the Office 365 menu, browse to the site you want to change.
- 2. From the Office 365 menu, click the Settings icon and choose **Change the look**.



A menu of 'looks' is displayed.

() Office 365			Entires Calendas Receile Newsland S	aptrice thes Advice meripations 0 ?
				Q seems of reacest 34
Site Settings	· Change the look			
A series of the				
Current	Orange	See Monuter	Green	Line .
				An and a second se
Noture	Biotsom	Sketon	Of V	0007

Editing the look and feel, colours, layout and fonts

- 3. From the menu of style templates, choose either the current one or a new one.
- 4. When you've selected a style template, you can customise it in many ways, for example by changing the colours, layout, fonts and appearance of each heading level.



5. When you've made the changes you want, click **Try it out** to preview the results. You can then confirm the changes or go back to try again.

Editing text and text layout

6. In the Office 365 menu, browse to the site you want to change and click Edit.



The tabbed Office 365 ribbon displays the text layout and editing controls.

Confice 365		Outlook Cal	endar People Newsfee	d SkyDrive Sites …	Admin 👻	rmunifyadmin 🗸 🌣 ?
BROWSE PAGE FOR	MAT TEXT INSERT				C SHARE	☆ FOLLOW 😭 SAVE 🗔
	6 Cut Body	т 13рх т	10 10 40 40 M	AaBbCcDde AaRb		<> % · · ·
Save Check Out Paste	Undo - B I	j abs X, X' 💋 🗛 🖓		Paragraph Heading 1	Text Layout -	Edit Source Convert to XHTML
Edit Cliph	bard	Font	Paragraph	Stular	Invoit	Markup

7. When you've made the required changes click Save.

ed	SkyDrive	Sites		Admin 👻	rmunifyadmin 🗸 🔯 ?
				C SHARE	☆ FOLLOW G SAVE
A	a BbCcDd E Paragraph	Aa Headin	3b 91	Text Layout -	Edit Source

Adding a page

- 1. Make sure you are at the location in the site where you want to create the new page.
- 2. From the Office 365 menu, click the **Settings** icon and choose **Add a page**.
- 3. In the 'Add a page' window, enter a name for the page and click **Create**.

The new page is displayed ready for editing.

Using web parts and apps

Web parts are modular components for building pages on SharePoint sites. Users who have editing permissions for a SharePoint page can use them to display content or establishment data from different sources on that single page, much faster and more conveniently than by coding. Web parts can display information from external sources, such as news or RSS feeds.

With Office 365, SharePoint have shifted their emphasis from web parts to 'apps', which can provide similar benefits, but run outside the SharePoint environment and are browser-based. This makes it easier to add and remove third-party or custom-made components.

Using an app in a site is often a two-step process. First the app is 'added' to a site. Then, if the app includes one or more 'app parts', you can add them to your site pages as required, to display the app's data or information.

Built-in apps and web parts

A wide range of built-in apps and web parts are available to display information. Here are just a few examples:

- Document library
- Picture library

- Links
- Announcements
- Contacts
- Calendar
- Pictures
- Charts
- Extracts from other Web pages
- Lists of documents
- Custom views of data.

You can use multiple instances of the same app in your site, for example several document libraries.

Adding an app to a site

- 1. In the Office 365 menu, browse to the site you want to change.
- 2. From the Office 365 menu, click the **Settings** ^{Set} icon and choose **Add an app**.



2. Click on the app you want to add. (If you can't see the app you want, use the search box to find it.)

To buy a third-party app, click the **SharePoint Store** link, find the app you want, and follow the on-screen instructions to add it. You'll need to sign in to your Microsoft account to add a paid-for or free app from the SharePoint Store. 3. Enter a name for this instance of the app, which users can search or browse for.

You can also click **Advanced Options** if required; this allows you to enter a description and make further settings, depending on the app chosen.

For example, if you're adding a Calendar app, if it's a team calendar you will probably want to enable the calendars of team members to be shared:



4. When you have finished, click Create.

Adding web parts and app content to a page

This method can also be used to add a library or list to a page.

- 1. In the Office 365 menu, browse to the page you want to change and click **Edit**.
- 2. Click in the location on the page where you want to add the Web Part.
- 3. On the Insert tab, choose Web Part.



(If the Web Part control is disabled, you may not have clicked a valid location in step 2. Try again.)

4. Under Categories, select the category you want (e.g. Community). A list of available parts for that category is displayed to the right.

Categories	Parts		About the part	
🛅 Apps	Documents	Science Dept	Science Dept	
🚞 Blog	Form Templates	Site Assets		
🛅 Business Data	Funding	Site links		
Community	Newdocs	🛞 Site Pages		
🚞 Content Rollup	News	@xxxxx		
🛅 Document Sets	November survey			
🚞 Filters	Policies			
	School Life			
Upload a Web Part 🗸	4	*	Add part to: Rich Content 🔻	
			Add	Cancel

Apps are treated here as a sub-category of Web Parts. If you want to add app content, choose the Apps category.

Alternatively, you can select App Part directly from the Insert tab in step 3 above (if the App Part control is disabled, you may not have clicked a valid location in step 2; try again).

- 5. Select the part you want (e.g. Join) and click Add.
- 6. When you have finished editing the page, on the **Format Text** tab click **Save**.

Moving web parts and app parts in a page

You can move web and app parts to rearrange them on the page, as follows:

- 1. On the page you want to change, click Edit.
- 2. For the page you are editing, choose the appropriate action:
 - On a web part page, simply select the web or app part and drag it to the location you want.

If you cannot see the part of the page where it should go, for example if you need to move a web part to the bottom of a long page, minimise each of the web or app parts before you start the move.

To do this, point to the web or app part to reveal the down-arrow in the top left corner, click it and choose **Minimize**.



After the move, you can expand each part to restore the page appearance in the same way.

- On content pages such as wiki pages, use cut (Ctrl-X) and paste (Ctrl+V) to move the part to the required location.
- 5. When you have finished editing the page, on the **Format Text** tab click **Save**.

Editing web parts and app parts

SharePoint is very flexible and allows a wide range of customisation. A Settings page lets you configure a web part or app part in all sorts of ways, to help you display information in the way you want.

You can access this from the Site Settings page. To see what's possible, under Site Administration, choose **Site libraries and lists**.



Then choose, for example, **Customize** "**Policies**". The Settings page, and the dialogues that link from it, seem to offer almost limitless options!



Deleting an app or web part

Deleting an app or web part from a site

If you want to delete an app or web part from an entire site, do as follows:

- 1. Ensure that the app or web part's Edit window is closed.
- 2. From the Office 365 menu, click the **Settings** icon and choose **Site contents**.
- 3. Locate the app or web part you want to remove, select its description and click **Remove**.



- 4. Click OK to confirm.
- **Note** You can't use this method to delete a Newsfeed (see page 24) from a site: see the following section.

Deleting a web part from a page

If you want to delete a web part from a page but not from the site, do as follows:

Note A Newsfeed **cannot** be deleted only from a page: deleting it from the page will delete it from the entire site.

- 1. On the page you want to change, click Edit.
- 2. Point to the Web Part to reveal the down-arrow in the top left corner, click it and choose **Delete** and click **OK** to confirm.

Poli	icies	[4]			_	• •
• •			lun e El			Minimize
(+) n	iew d	ocument or c	irag ili	es nere		Close
~		Name		Modified	×	Delete
	U	policy		December 00, 201		Edit Web Pattelete

3. When you have finished editing the page, on the **Format Text** tab click **Save**.

This deletes the web part from the page, but not from the site.

Using libraries

A SharePoint library is a location on a site where you can create and store files, and update and collaborate on them with other team members. Different types of library are used for different purposes, and Office 365 SharePoint provides a built-in app for each type. Libraries are highly configurable.

Document libraries

Use a document library for a wide range of files such as text documents, spreadsheets and presentation files. Some file types may be blocked for security reasons. Like other apps, picture libraries can be added to individual pages. Each new site you create will include a default document library.

- > To create a new document library
 - 1. Navigate to the site where you want to create the library.
 - 2. From the Office 365 menu, click the **Settings** ^{Set} icon and choose **Add an app**.
 - 3. Select Document Library.
 - 4. Do one of the following:
 - If you want to enter a description for this library, or to set up document versioning in it, or to set a particular document template for new files created in it, click **Advanced Options** and go to step 5.
 - Otherwise, just enter a name for this instance of the Document Library app (which users can search or browse for) and go to step 6.
 - 5. A Site Contents window for the new library is displayed.

Site Contents • New	
Name and Description	Name:
Type a new name as you want it to appear in headings and links throughout the site. Type descriptive text that will help site visitors use this document library.	Funding
	Description:
	Contains funding applications and supporting documents.
Document Version History	Create a version each time you edit a file in this document library?
Specify writerie a version is created each time you cuit a ne in this document indialy. Com adout versions,	Yes No
	Document Template:
Select a document template to determine the default for all new files created in this document library.	Microsoft Word document
	Create Cancel

• Enter a Name and Description for the new library.

By default, a new version of a file in the library will overwrite the existing file.
 If previous versions could be important – for example, for particularly important documents, or where multiple authors are editing the same file – you may want to enable versioning. To do this, under 'Create a new version each time you add a file...' choose Yes.

(See also 'Using approvals and versioning' on page 44.)

- By default, new documents created in the library are created in Word format. You can set a different default template if required.
- 6. When you have finished, click Create.

You will need to navigate to your new library before you can add files to it; this is described in the following section.

> To add a document to a document library

You need to navigate to a library before you can add documents to it. There may be a navigation link to **Documents**, or you can choose **Settings**, **Site Contents**, and then choose the document library you want.

You can add an existing file to a document library by drag and drop, or create a new document in the document library.

Note Not all browsers support adding files by 'drag and drop'. It should work on Chrome or recent versions of Internet Explorer.



1. Navigate to the required document library on your site.

- 2. You can add an existing document to the library either by dragging and dropping or by browsing:
 - Dragging: open an Explorer window, navigate to the file you want, and drag and drop it across onto the 'drag files here' area.

Note Not all browsers support adding files by 'drag and drop'. It should work on Chrome or recent versions of Internet Explorer.

• Browsing: click + new document and then Upload Existing File. When you have selected the file you want, click Open and then OK. If you want to create a new file, click + new document and choose from the list of available templates.
 (You can also add a New Document from the Files tab of the Office 365 ribbon.)
 The chosen template opens. As you create your new document, it is saved automatically.

Picture libraries

Use a picture library to store, organise and view photographs and other images, and to access them conveniently for use on other pages of the site. Picture files can also be stored in other types of library, but picture libraries provide convenient access to useful features such as dynamic slide shows, picture editing, and setting the size and format in which image files are downloaded to a computer. Like other apps, picture libraries can be added to individual pages. Each new site you create will include a default picture library.

- > To create a new picture library
 - 1. Navigate to the site where you want to create the library.
 - 2. From the Office 365 menu, click the **Settings** icon and choose **Add an app**.
 - 3. Select Picture Library.
 - 4. Enter a name for this instance of the app, which users can search or browse for.
 - 5. When you have finished, click **Create**.

You will need to navigate to your new library before you can add documents to it; this is described in the following section.

- > To upload an image file to a picture library
 - 1. Navigate to the picture library, for example by clicking **Site Contents** and then choosing the picture library you want.

Photo reposi ⊕ new picture or d	tory rag files here				
Thumbnails All Pictures	Slides Find	l a file	Q		
Name Picture Size There are no files in the	Photo rep	oository or drag files he			
	Thumbnalls All Pi	ctures Slides ····	Find a file	Q	
	Name Pictu	Add a picture			
	There are no nie	Choose a file		hoose File No file chosen	
	ê Mer			2	N
	2 2				OK Cancel

2. You can add a picture file to the library either by dragging and dropping or by browsing:

- Dragging: open an Explorer window, navigate to the file you want, and drag and drop it across onto the 'drag files here' area.
- **Note** Not all browsers support adding files by 'drag and drop'. It should work on recent versions of Internet Explorer and Chrome.
- Browsing: click **+ new document** and then **Choose File**. When you have selected the file you want, click **Open**, **OK**.

Other libraries

SharePoint includes built-in apps for other types of library:

Wiki page libraries are used to store and organise a collection of connected wiki pages, for example a set of tips and tricks pages for a collaborative project wiki. (Actually, *all* SharePoint site pages are wiki pages!) They can contain images tables and navigation links within and outside the site.

Asset libraries are used to share and manage media assets for the site, such as audio, photo and video files. Properties such as metadata keywords are stored, and views for browsing are provided.

Using Newsfeeds

Newsfeeds are a messaging and 'micro-blogging' tool, useful for sharing ideas and engaging in conversations. A newsfeed is included in many site templates, and so provided automatically when the site is created. The newsfeed on a personal site can be useful for sharing generally with other people in the establishment. However newsfeeds on the school site can be set up for particular user groups, providing specialised club or subject discussions.

Important	If you are considering allowing your students write access to
-	newsfeeds (i.e. the Full control or Contribute permission level;
	see 'Permission levels' on page 35), you should first carefully
	weigh potential e-safety and safeguarding considerations.

It's easy to hide a newsfeed if desired (see page 26). If you simply need a way of publishing news announcements on the site, you could also use an Announcements web part instead, with permissions set to allow staff to contribute.

If you provide both personal and team newsfeeds, these are tied together, so that posts to a team site the user is following will appear automatically in their personal newsfeed. They can also post to any of their groups from their personal newsfeed.

To visit your personal newsfeed area, from the Office 365 toolbar choose **Newsfeed**.

Office 365	Outlook Calendar People Newsfeed S	skyDrive Sites ···· Admin → rmunifyadmin → 🍄 ?
	Share with everyone 👻	
	Start a conversation	Search conversations 👻 🔎
	Following Everyone Mentions	I'm following
rmunityaamin	🖈 rmunifyadmin is now following Milton Park School.	0
Newsfeed		people
About me	* rmunifyadmin is now following Dolphins.	0
Blog Apps	★ rmunifyadmin is now following Eagles.	documents
Tasks	SHOW MORE POSTS	4
💉 EDIT LINKS		sites
		0
		tags

- At the top of the centre pane is a box in which to post a message to start a new conversation thread.
 Below that is a list of recent posts and alerts to read and respond to. You can filter the list to show only the newsfeeds you are Following, or Everyone (all visible newsfeeds), or Mentions (posts where you are mentioned).
- The **left-hand pane** gives access to view and edit your user's profile information.
- The right-hand pane gives a summary of what you are following in your newsfeed, and provides a search box to find newsfeed posts.

> To start a new conversation

1. Click the **Share with** ... down-arrow, and from the drop-down list choose the destination for your post.



- 2. Type your new post in the message box. If required, you can include one or more:
- Pictures (Click the camera icon and browse to the file to upload.)

Hashtags

(These can be used to promote informal discussion of a topic, by making it easy to find related messages. Enter a descriptive name with no spaces, e.g. **#assemblyideas** – note that suggestions will be displayed as you type, to help you avoid creating new hashtags where similar ones already exist.)

- Mentions of people

 (Enter @username tagging people in this way helps to ensure they'll see your post.)
- 3. When you have finished, click Post.

> To hide a newsfeed on a page

If you don't want users to see a newsfeed on a page, you can easily hide it from view. On the page click **Edit**, select the newsfeed web part, and from the pop-up menu choose **Minimize**.

Site Feed		-
Newsfeed	Minimize	
	🗙 Delete	/linimize
Start a conversation	📑 Edit Web Parl	:
It's pratty quist here. Invite more people to the site		_
it's pretty quiet here. more people to the site,	Export	

Using lists

Built-in apps are provided for quickly creating various types of list, including announcements, contacts, and custom lists. Custom lists can draw from external data sources; for more information see '<u>Create and update an external data column...</u>' in the SharePoint Help.

Lists are highly configurable.

Using a Links list

One particularly useful type of list can serve as an example: the Links list for adding navigation to your sites.

- To add a Links list
 - 1. Navigate to the site where you want to create a Links list.
 - 2. From the Office 365 menu, click the **Settings** ^{Set} icon and choose **Add an app**.
 - 3. Select Links.
 - 4. Enter a name for this list, which users can search or browse for.
 - 5. When you have finished, click Create.

- > To add a link to the list
 - 1. Click the tile for the Links list you have created.
 - 2. Click + new link.



- 3. In the list window:
 - Enter the URL of the link you want to add. To check you have entered it correctly, use the Click here to test link.
 - Type a descriptive title for the link, and add any required notes.

URL*	Type the Web address: (Click here to test) https://miltonnarksch sharehold com/novern	100	
	Type the description:		
	Governors		
Notes	Link to the Governors site.		
	1		

- 4. When you have finished, click Save.
- > To add a Links list to a page

You can add the Links list to a page like any other app. See 'Adding web parts and app content to a page' on page 17.

Using surveys

The built-in Surveys app gives you an easy way to collect information from site users and view the results in a graph.

Tip Surveys are very easy to set up, but they can easily be spoiled by poor design. Be clear about the purpose of the survey, and keep it short and to the point. To ensure the questions are clear and unambiguous, get a colleague to review them before use.

- To add a survey
 - 1. Navigate to the site where you want add a survey.
 - 2. From the Office 365 menu, click the **Settings** icon and choose **Add an app**.
 - 3. Find the Survey app and click it.
 - 4. Enter a name for this survey, which users can search or browse for.

By default, the respondents' names are not displayed and multiple responses are allowed. If you want to change these settings or add further descriptive notes, use **Advanced options**.

- 5. When you have finished, click Create.
- To add a survey question
 - 1. Point at the tile for the survey you have created, and click ...
 - 2. Click Settings.



- 3. In the bottom left of the survey Settings window, click Add a question.
- 4. On the next screen, enter the details of your first question. You can use a wide variety of open and closed question formats, and each question can be made optional or compulsory.

C. 112	
Settings . New (Question
Question and Type	Question:
Type your question and select the type of answer.	How easy is this site to use? Diagram state it on a scale of 1-5 where 5 is your
	easy.
	The type of answer to this question is:
	O Single line of text
	O Multiple lines of text
	Lookup (information already on this site) Ves/No (check hov)
	O Person or Group
	O Page Separator (inserts a page break into your surv
	O External Data
	O Managed Metadata
Additional Question Settings	Page in a series and to this question
Specify detailed options for the type	Ver O No
of answer you selected.	
A rating scale question consists of a	
question and sub-questions that are rated on a scale such as 1 to 5. Type a	
question into the Question box, and then type sub-questions that support	Time and sub-question on a converte line.
the main question. Select a Number	Enter Rating Sub-Question #1
options that users can choose from.	Enter Rating Sub-Question #2
The Range Text appears above the option buttons to describe the	Enter Rating Sub-Question #3
meaning of the scale, such as Low,	
Disagree, Neutral, and Strongly	
Agree. Use the N/A option if you want users to select N/A or a similar.	
response, if a question is not	
alburance .	

5. When you have finished click **Next Question** at the bottom of the screen.

- 6. Repeat steps 4–5 to add more questions as required. When you have finished, click **Finish**.
- > To add the survey to a page

You can add the survey to a page like any other app. See 'Adding web parts and app content to a page' on page 17.

Note Your site settings may not give students or other users the Contribute permission they need to respond to the survey. If so, you need to edit the permissions for this particular survey app: see the 41 section on page 41.

> To respond to a survey

- 1. Browse to the page with the survey.
- 2. Click Respond to the survey.



3. Complete your survey responses. When you have finished, click **Finish**.

					Finish	Cancel
How easy is this site to use?						
	LOW	2	Average 1	4	High 5	N/A
Very easy	O	0	0	0	0	0
Easy	0	0	0	0	0	0
Difficult	0	0	0	0	0	0
Very difficult	i i	ŏ	õ	0	ŏ	ŏ
How much have you learned	in this course? *					
	Low		Average			
	1	2	I	4	E COL	N/A
Very little	0		0	0	0	0
Not much		0	0	0	0	0
Some Ouite a lot		0	0	0	0	0
A lot	in the second	ŏ		ŏ	ő	ŏ
					Finish	Cancel

Using Alerts

Users can get email or text notifications when content on a site is changed. All users can set up their own alerts for content they want to monitor. Site managers can also follow and cancel alerts for other people.

- > To add an alert for a page
 - 1. Browse to the page where you want add an alert and click Edit.
 - 2. Click the **Page** tab. On the ribbon, click **Alert Me** and choose **Set an alert on this page**.



A New Alert window is displayed.

Site Pages: Home.asp	x - New Alert			×
Alert Title Enter the title for this alert. This is included in the subject of the notification	Site Pages: Home.asp	(ОК Са	ncel
sent for this alert. Send Alerts To You can enter user names or e-mail addresses. Separate them with semicolons.	Users:			
Delivery Method Specify how you want the alerts delivered.	Send me alerts by:	rmunifyadmin@miltonp ;) t message (SMS)	arkschool.co.uk	
Send Alerts for These Changes Specify whether to filter alerts based on specific criteria. You may also restrict your alerts to only include items that show in a particular view.	Send me an alert when: Anything changes Someone else chan Someone else chan Someone else chan Created By Me	ges a wiki page ges a wiki page created ges a wiki page last moc an item that appears in tl v	by me lified by me ne following view:	
When to Send Alerts Specify how frequently you want to be alerted. (mobile alert is only available for immediately send)	 Send notification imm Send a daily summal Send a weekly summ Time: Wednesday Y 8:00 A 	mediately ry lary IM 🔽	ОК Са	ncel

3. Enter the settings you require for this alert.

You must enter the username or email address of one or more recipients for the alert. You can also set a title and specify the delivery method, the conditions for triggering it, and the frequency and timing of notifications.

When you have finished, click **OK**.

> To view and manage your alerts

1. At the site on which you want to manage your alerts, click Edit.

2. Click the **Page** tab. On the ribbon, click **Alert Me** and choose **Manage My Alerts**.

A My Alerts page lists your current alerts on this site.

🛋 Add Alert | 🗙 Delete Selected Ale Delivery Method(s) Frequency: Immediate Documents Newdocs E-mail E-mail

- 2. If you want to cancel any alerts, tick the checkboxes for the alerts you want to cancel and click **Delete Selected Alerts**.
- 3. If you want to add a new alert, click Add Alert.

A My Alerts ... New Alert page displays the pages, lists and document libraries you can set alerts for.

- i. Select the item you want to keep track of and click Next.
- ii. On the New Alert page, enter the settings you require for this alert. You can set a title and recipients for the alert, and specify the delivery method, the conditions for triggering it, and the frequency and timing of notifications.
- iii. When you have finished, click OK.
- 4. If you want to edit an alert, click its name. In the Edit Alert window, make the changes you want and then click **OK**.
- > To view and cancel another user's alerts

Only an admin user with site management permissions can do this.

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.
- 2. On the Site Settings page, under Site Administration choose **User alerts**.
- 3. Click the '**Display alerts for**' down-arrow, and select from the list the user whose alerts you want to view.
- 4. Click **Update**. The selected user's alerts are displayed.
- 5. If you want to cancel any alerts, tick the checkboxes for the alerts you want to cancel and click **Delete Selected Alerts**.

Using templates

SharePoint Online includes a selection of templates – for example site templates, which you can use when creating a new site. By selecting a site template that is designed for a specific purpose, you can give users a head start on their work.

As well as the built-in templates, you can also save a site, list, library or survey as a reusable template, fine-tuned to your requirements. The template always includes the structure, and can also include the content where required.

You can export templates – for sites, web parts and apps – from one tenancy and import them into another.

We recommend that you make full use of templates throughout your SharePoint sites. They help to assure consistency, reduce work, and make it easier for new users to get started. The more collaborating users you have, the more beneficial templates become.

Saving templates

> To save a site as a template

At the site that you want to use as a template:

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.
- 2. On the Site Settings page, under Site Actions choose **Save site as template**.



3. Enter a name and description for the template.

By default, the content of the site's lists and document libraries is excluded. However if you want your template to apply a custom look to the new site, you will need to include content.

If you want to include content, tick the **Include Content** box. Then before you save the template, ensure you delete any specific content that you don't want to be part of it, for example unwanted items in lists.

4. When you have finished, click **OK**.

The template is saved to the solutions site template gallery of the current site collection. You can now use it to create another site.

- > To save a list or library as a template
 - 1. From the Office 365 menu, click the **Settings** icon and choose **Site contents**.
 - 2. On the Site Contents page, point at the tile for the list or library you want to save, and click ...
 - 3. Click Settings.
 - 4. On the Settings page click Save list (or library) as template.

nter the name for this template file.	File name: Key links club		
Name and Description	Template name:		
he name and description of this template will be lisplayed on the Create page.	Key links		
	Template description:		
	Standard links list for clubs.		
IL DE LA			
nclude Content Include Content in your template if you want new sts created from this template to include the items of this list. Including content can increase the size of our template.			
aution: Item security is not maintained in a emplate. If you have private content in this list, nabling this option is not recommended.			
		ОК	Cance

5. Enter a name and description for the template.

By default, the content of the site's lists and document libraries is excluded. If you want to include it, tick the **Include Content** box.

6. When you have finished, click **OK**.

The template is saved to the appropriate template gallery (list or library) of the current site collection.

Using saved templates

You can share templates across sites, site collections and tenancies.

> To use a saved site template

At the location where you want to create a new subsite using the saved template:

1. From the Office 365 menu, click the **Settings** icon and choose **Site contents**.

itle and Description		
	Title:	
	PTA	
	Description:	
	Site for PTA group.	
Veb Site Address	When the Address of the Address of the State	
	English V	
	Select a template:	
	Collaboration Enterprise Duet Enterprise Custom	
	and a starburger and a starburg	

2. At the bottom of the Site Contents page, click + new subsite.

- On the New SharePoint Site page, enter the settings you require as for any other new subsite (see 'Adding a subsite in SharePoint' on page 10), but under 'Select a template' click the **Custom** tab and choose the saved template you want.
 If the new site is not a direct child of the site where you saved the template, you may need to access the template via the top-level Team site, if your admin permissions allow this.
- 4. When you have finished, click Create.
- 5. If you selected 'Use unique permissions', an additional 'Set up groups for this site' window is displayed. Enter the settings you require and click **OK**.
- > To use a saved list or library template

Saved templates are used just like the built-in templates.

At the site where you want to create the new list or library from a template:

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.
- 2. Under 'Apps you can add', find the list or library template you want to use, and click on it.
- 3. Enter a name for the new list or library, and click Create.

You can now insert the new list or library where required on a site page.

Exporting and importing templates

It is worth noting that site and list templates can be exported from one tenancy for use in another tenancy. On the Site Settings page under Web Designer Galleries, you can find the list templates and site templates (under Solutions). These can then be downloaded and uploaded in another tenancy where required. Please refer to the SharePoint Help for details.

Permissions and groups

Office 365 SharePoint allows a lot of flexibility in controlling what users are allowed to do with different sites and pages. Indeed there is so much flexibility that management and maintenance can easily become overcomplicated! This is one area where RM Site Creator makes it easier to set up your SharePoint site.

This section will explain how SharePoint permissions work and how to manage them. But first it may be useful to outline some good practice rules.

Keep it simple

We recommend you follow these guidelines:

- Use a **fixed set** of permission levels (see below) across your Team site.
- Let subsites (and items within them) **inherit** their permissions from their parent sites, unless there is a good reason not to.
- **Plan** your site collection structure to accommodate unique permissions. Manage permissions and group memberships as high up the site hierarchy as is practical. For example, you might create a special subsite for Governors, so you can manage permissions for all content in that subsite with the same access requirements at one time. This would be easier than trying to track individual pages and documents spread across the site collection.
- Use security groups to bulk-manage user access. Add each security group to the SharePoint Group with the appropriate permission level for those users.

Permission levels

SharePoint uses permission levels to control users' access. These are collections of rights that allow users to perform a set of related tasks. For example, the Read permission level includes the permissions to Open a site, View pages and View items. SharePoint provides a limited set of default permission levels.

You can access descriptions of all the available permission levels for a site via the Permissions tab on the SharePoint ribbon (see 'Editing permissions' on page 41). If required, you can add custom permission levels (see page 43).

Permission levels are normally assigned to users via SharePoint Groups. RM Site Creator uses a slightly different method (see page 37).

SharePoint Groups

Although you could assign permission levels directly to individual users, such an approach makes management and tracking more difficult. It is far more practical to assign users to a SharePoint Group associated with the permission level they need. Then everyone in that group will have the same access rights.

The core default SharePoint Groups for the	Team S	Site include t	hese
permission levels:			

SharePoint Group	Permission level
Owners	Full control
Visitors	Read (view pages and list items, and download documents)
Members	Edit (add, edit, update and delete lists; view, add update and delete list items and documents

These default SharePoint Groups help you sort people according to the way they use the site. Some users (e.g. students) may only need to read the site content: these belong in the Visitors group. Other users (e.g. teachers) may need to create content as well as read it: these belong in the Members group. A few users need to be able to do all this and also change elements of the site itself: these belong to the Owners group.

(For more detailed information about permission levels in SharePoint Online, see the '<u>Understanding permission levels</u>' article in the SharePoint Help.)

Permissions inheritance

Whenever a child site or subsite is created, a new set of SharePoint Groups is created for that subsite, one group for each permission level.

By default, SharePoint permissions are inherited down the site hierarchy, so that any permissions set at the top level are copied to all sites, lists and other items contained in it. SharePoint permissions are 'granular' – they can be set at any level down to individual page components.

A rather complex Team Site example is shown below to illustrate the concept. Permissions are inherited throughout the sites in the site collection, except at point A, where Site D is created with unique permissions, and point B, where unique permissions are set for page X of Site C.



Note that Site F inherits the altered permissions of its parent site D. This example illustrates the potential complications that may arise when the chain of inherited permissions is broken.

Preventing permissions inheritance

When a site or subsite is created, you can choose whether or not to inherit its parent permissions (see page 11). It is also possible to disable and reenable inheritance when you edit permissions.

Giving permission levels to users

Instead of assigning permission levels to individual users, it is usually more practical to assign users – better still, groups of users – to a SharePoint Group that is associated with the permission level they need.

Security groups

Most usefully, members of existing Active Directory (Domain) security groups can be assigned permissions by adding their group to the appropriate SharePoint Group. Various types of security groups can be used for this purpose:

- Office 365 security groups
 Security groups can be created dynamically or manually in Office 365.

 For example, RM Unify creates security groups when it provisions
 Office 365 users, for example, Teaching Staff (site number),

 Students (site number), Administrators (site number). You can
 also create your own custom security groups to fine-tune user access.
- Exchange security groups Mail Enable Security Groups, created dynamically or manually in Exchange, can also be used to apply site permission levels. (Exchange Distribution Groups cannot be used for this purpose.)

If required you can manage security groups from the 'Office 365 admin center' (see page 40).

Domain Groups and RM Site Creator

RM Site Creator assigns site permissions in a slightly different way. It adds the RM Unify security groups (identified as Domain Groups) to each subsite, and assigns permissions directly to those groups. SharePoint Groups do exist for each subsite, but they are not used by RM Site Creator for permissions assignment.

The Permissions page for an RM Site Creator subsite looks similar to this:

Site Settings • Permissions		
Name	Туре	Permission Levels
Administrators (0000034)	Domain Group	Full Control
Excel Services Viewers	SharePoint Group	View Only
Non-Teaching Staff (0000034)	Domain Group	Full Control
Students (0000034)	Domain Group	Read
Teaching Staff (0000034)	Domain Group	Full Control
VISiteCreator1 Members	SharePoint Group	Edit
VISiteCreator1 Owners	SharePoint Group	Full Control
VJSiteCreator1 Visitors	SharePoint Group	Read

(Note that this example includes a custom SharePoint Group, 'Excel Services Viewers'.)

If you needed to modify these settings so that only Year 7 students could view a Year 7 Site Creator subsite, you could delete the permissions from the Students Domain Group (see 'Editing permissions'), create an Office 365 security group for Year 7 students (see 'Creating and editing security groups'), and add the Year 7 group to the 'Visitors' SharePoint Group (see next section).

Using SharePoint Groups

New SharePoint Groups are created automatically during site creation. If permissions inheritance is broken (see following section), their properties can be different from those of their parent group.

Note Wherever possible we recommend that you allow group properties to be inherited, for ease of management.

The site owner can also add or remove individual SharePoint Group members, and or create new custom groups.

Note In most cases we recommend that you manage SharePoint Group membership indirectly, via security groups (see 'Creating and editing security groups' on page 40).

> To view and edit SharePoint groups

At the site whose group memberships you want to view:

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.
- 2. Under 'Users and permissions', choose People and groups.
- In the left-hand column, select the group you want.
 If you can't see the group you want, click **Groups** in the left-hand column to display all the groups.
 The group members are displayed in the right-hand pane.

If required you can now manually add users to the selected group (click New, Add Users, and enter details) or manually remove users (select the user(s) and click Actions, Remove Users from Group), or send emails or messages to its members.

> To create a SharePoint group

In most cases we recommend you use security groups to manage users. However, if you require a new SharePoint group, do as follows:

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.
- 2. Under 'Users and permissions', choose Site permissions.
- 3. On the Permissions tab of the SharePoint ribbon, click Create Group.

Name and About Me Description Type a name and description for the group.	Name:	
	About Me:	
	About ive,	
	X	1000
	Click for help about adding HTML formatting	
Owner	Group owner:	
The owner can change anything about the group such as adding and removing members or deleting the group. Only one user or group can be the owner.	rmunifyadmin x	
Group Settings	Who can view the membership of the group?	
group members and who has permission to add	Group Members	O Everyone
and remove members from the group.	Who can edit the membership of the group?	
	Group Owner	O Group Members
Membership Requests		
Specify whether to allow users to request	Allow requests to join/leave this group?	e No
request to leave the group. All requests will be	Auto-accept requests?	NO
accept is enabled, users will automatically be	Yes	• No
added or removed when they make a request.	Send membership requests to the following e-r	nail address:
Caution: If you select yes for the Auto-accept requests option, any user requesting access to this group will automatically be added as a member of the group and receive the permission levels associated with the group.	rmunifyadmin@miltonparkschool.co.uk	
Give Group Permission to this Site	Choose the permission level group members g	et on this site: https://miltonparksch.sharepoint.com
Specify the permission level that you want members of this SharePoint group to have on	Full Control - Has full control.	
this site. If you do not want to give group members access to this site, ensure that all	🔲 🔲 Design - Can view, add, update, delete, a	approve, and customize.
checkboxes are unselected.	Edit - Can add, edit and delete lists; can	view, add, update and delete list items and
View site permission assignments	Contribute - Can view, add, update, and	delete list items and documents.
	Read - Can view pages and list items and	d download documents.
	View Only - Can view pages, list items, ar handlers can be viewed in the browser b	nd documents. Document types with server-side file ut not downloaded.
	Create new subsites - Can create new su	bsites
		Create Cance

- 4. The Create Group window lets you set a name, description and owner for the group. You can specify who can view and edit the membership, configure membership request settings, and choose the permission level that group members are given.
- 5. When you have configured the settings for the new group, click Create.

Creating and editing security groups

To manage your Office 365 security groups, you must have Global Admin or User Management Admin rights to access the 'Office 365 admin center'.

- To create a custom security group
 - 1. From the Office 365 Admin menu choose Office 365.
 - 2. From the left panel choose 'Users and groups'; then select the 'security groups' tab.

Clifice 365		Cuti	look Calendar Peop	le Newsfeed SkyD	rive Sites +	• Admin •	rmunifyadmin •	0	?
Office 365 admir	n center	Search the admin center,	help, and community	Q					
dashboard	activ	ve users deleted users	security group	delegated adr	nins				
setup	Mana	ge distribution groups Manage :	security groups in Exchan	90					
users and groups) .								
domains	T	× u ×	-	and the second se					
licensing		DBPLAY NAME A	ITPE	STATUS					
and the settings	8	Administrators (000002)	Security group	In cloud		Administ	trators		
			Security group	in cloud		10000002	-/		
service seconds	10	Non-Leaching Staff (0000002)	100 Control 100 California						
service health		RM Real Centre (0000002)	Security group	In cloud					
service health reports	0	RM Real Centre (0000002) Students (0000002)	Security group	in cloud					
service health reports support	8	Non-Learning Staff (9000002) RM Real Centre (0000002) Students (0000002)	Security group Security group	In cloud In cloud					
service settings service health reports support purchase services	0	Non- Lesching Staff (0000002) RM Real Centre (0000002) Students (0000002) Teaching Staff (0000002)	Security group Security group Security group	in cloud in cloud in cloud					
service seconds service health reports support purchase services message center	0	Non-Learning Staff (2000002) Students (2000002) Teaching Staff (2000002)	Security group Security group Security group	in cloud In cloud In cloud					

- Click + (New group).
 A New Group window is displayed.
- 4. Enter a Display name and Description for the new group, and under Members click + (Add member).

1 Office 365	Outlook	Calendar People	Newsfeed SkyD	rive Sites •••	Admin 👻	rmunifyadmin 👻	ø ?
©							
Year 7							
* Display name :	Group Member Picker	- Google Chrome	_ 🗆 ×				
Year 7	A https://portal.microsofton	line.com/EAdmin	/Group/Group/V	lei			7
Description :	- 1 01		12 1	_			
Year 7 students	Select a view: Users		•				
Members :	Q						
(+)-	DISPLAY NAME						
DISPLAY NAME	Abhisha Abuia					*	
Amber Flack	Abigail Hayley						
	ACAdmin						
	Adam Went						
	Adeal Ahmed						
	Aidan Shanahan						
	ajamunab						
	Alan Earl						
	Alan Hodgin						
	Alfie Wilson						
	add ->						
		ok	cancel				
		\smile					
					save	cancel	
Microsoft ©2014 Microsoft Corporation Legal Privacy						Community	Feedback

In the Group Member Picker window you can select either Users or Groups, and then select and add the new group members as required. Click **OK** when you have finished.

- 5. Click **save** to save the new security group.
- To edit a custom security group

In the Office 365 admin center

- 1. In the Office 365 admin center, choose 'Users and groups' and the 'security groups' tab.
- 2. Select the custom security group you want to edit, and click the pen (Edit group) icon.

1 Office 365	Outlook	Calendar	People	Newsfeed	SkyDrive	Sites	 Admin 👻	rmunifyadmin	•	¢	?
¢											
-											
Year 7											
* Display name	:										
Year 7											
Description :										_	
Year 7 students											
Members :											
+ -											
DISPLAY NAME	E										
Adam Went											
Alfie Wilson											
Amber Flack											
Barry McGin	lay										
							save	can	icel		
Microsoft ©	2014 Microso	oft Corporatio	on Legal	Priva cy				Community	/ F	eedba	ack

Make the changes you want to the name or description or group membership.

3. Click **save** to save the new security group.

Editing permissions

After a site has been created, you can edit its permissions. These edits will also apply to any subsites and pages that inherit those permissions.

You can even edit permissions for an individual web part or app.

Note Wherever possible we recommend that you allow permissions to be inherited, for ease of management.

> To edit a site's permissions

At the site whose permissions you want to edit:

1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.

- Under 'Users and permissions', choose Site permissions. A site Permissions page is displayed, listing the groups and users and their permission levels
- 3. To edit the permissions for a group or user, tick their checkbox and click **Edit User Permissions**.



Use the checkboxes to edit their permissions as required, and then click $\ensuremath{\text{OK}}$

Isers or Groups he nermissions of these users or arouns will be	Users:				
nodified.	Members				
hoose Permissions					
hoose the permissions you want these users or groups					
nave.					
	Design - Can view, add, update, delete, approve, and customize.				
	Edit - Can add, edit and delete lists; can view, add, update and delete list items and documents.				
	Contribute - Can view, add, update, and delete list items and documents.				
	Read - Can view pages and list items and download documents.				
	View Only - Can view pages, list items, and documents. Document types with server-side file handlers can be viewed in the browser but not downloaded.				
	Create new subsites - Can create new subsites				

- **Note** This is a useful reference page for descriptions of permission levels. In a typical education setting most users should only have Read permission on shared sites.
- 4. You can also use the Permissions ribbon tools to:
 - o grant, check or remove permissions
 - o check groups' or users' permissions
 - o configure the ability of users to request access
 - o manage site collection administrators.

> To edit the permissions for a web or app part

You may want to change the individual permissions for some web or app parts. For example, your students may have only Read access to the site, but you may want them to contribute to a survey or discussion board on it.

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site contents**.
- 2. Point at the tile for the part whose permissions you want to edit, and click ...

Sports survey		×
SETTINGS ABOUT	REMOVE Sports survey new! O items Modified 44 minutes ago	

3. Under 'Permissions and Management', click **Permissions for this** *(part type)*.

A Permissions page for the part is displayed, listing the groups and users and their permission levels

- 4. On the Permissions tab of the SharePoint ribbon, look for the **Stop Inheriting Permissions** icon. If it is present, click it, and click **OK** to confirm.
- To edit the permissions for a group or user, tick their checkbox and click Edit User Permissions. Use the checkboxes to edit their permissions as required, and then click OK.

Creating custom permission levels

If required, you can create custom permission levels and apply them to groups and users across the site collection. This can only be done from the top-level site.

- 1. From the Office 365 menu, click the **Settings** icon and choose **Site settings**.
- 2. Under Users and Permissions, choose Site permissions.
- 3. Choose Permission Levels.

1 Office 365	5				Outlook	Calendar	People	New
BROWSE	PERI	MISSIONS						
Grant Grant Permissions Grant	reate	Edit User Permissions Ma	Remove User Permissions	Check Permissions Check	Access Re	n Levels quest Setting: ction Administ Manage	s trators	

- 4. Click Add a Permission Level.
- 5. Enter a name and description for the new permission level, select the features to be included, and click **Create**.

Using approvals and versioning

Office 365 provides configurable approval and versioning for files and other content items.

An approval system is very useful where a document is refined over several versions before it is finished. Versioning creates consistently named copies of the document each time it is edited, so that writers can revert to an earlier version if necessary. It is particularly useful when several authors are collaborating and might want to access the same document at the same time. You can set up versioning to number every version of a document in a single sequence, or to distinguish major (approved) versions from minor (draft) ones.

By default versioning is turned off.

Configuring document approvals and versions

You can specify that content in a particular location requires approval before it can be published, and set up versioning for drafts. You need Full Control or Design permissions to do this.

> To set up approvals and versions in a document library

Suppose you want to publish a library of policy documents. Members of staff need to collaborate on drafting and editing the documents, but visitors should only be able to read final approved versions. SharePoint allows you to set up a simple and robust process for approvals and versions for this particular library or list, as follows:

- 1. Navigate to the site, click the **Settings** icon and choose **Site settings**.
- 2. Under 'Site administration', choose **Site libraries and lists**. A list of available libraries and lists is displayed.
- Click the 'Customize' link for the library you want (for example, Customize "Policies").
 A Settings window is displayed.

	seeings				
List Information					
Name:	Policies	and the second state of the line of the second state of the			
Web Address:	nttps://miltonpari	scn.snarepoint.com/Policies/Forms/Allitems.asp.	X		
Description:					
General Settings		Permissions and Management	Communications		
List name, description a	nd navigation	Delete this document library	□ RSS settings		
Versioning settings		Save document library as template			
Advanced settings		Permissions for this document library			
= Validation settings		Manage files which have no checked in version			
Column default value se	ttings	Workflow Settings			
Audience targeting sett	ngs	Generate file plan report			
Rating settings		Enterprise Metadata and Keywords Settings			
Form settings		Information management policy settings			
Columns					
A column stores information	on about each documen	t in the document library. The following columns are	e currently available in this document library:		
Column (click to edit)	Туре	Required			
Created	Date a	nd Time			
Modified	Date a	nd Time			

3. Choose Versioning settings.

ontent Approval	
pecity whether new items of changes to existing items should remain in a drart state until ley have been approved. Learn about requiring approval.	Require content approval for submitted items? • Yes O No
ocument Version History	
pecify whether a version is created each time you edit a file in this document library. earn about versions.	Create a version each time you edit a file in this document library?
	Create major versions Example: 1, 2, 3, 4
	Create major and minor (draft) versions Example: 1.0, 1.1, 1.2, 2.0
	Optionally limit the number of versions to retain:
	Keep the following number of major versions:
	Keep drafts for the following number of major versions:
raft Item Security	一三日水小
rafts are minor versions or items which have not been approved. Specify which users nould be able to view drafts in this document library. Learn about specifying who can ew and edit drafts.	Who should see draft items in this document
	Any user who can read items Only users who can edit items
	 Only users who can approve items (and the author of the item)
equire Check Out	
pecify whether users must check out documents before making changes in this document prany. Learn about requiring check out.	Require documents to be checked out before they can be edited?
	Ves No
	OK

- 4. Enter the settings you require on the Versioning Settings page:
- To enforce content approval, click **Yes** under 'Require content approval for submitted items'.
- Under Document Version History, you can choose to label major versions automatically, or major and minor (draft) versions, if required. You can also set a limit to the number of versions retained, which can help reduce confusion and save storage space.

- **Note** If the number of versions has reached your set limit, the oldest version will be deleted automatically when a new version is added.
- Under Draft Item Security, you can choose which users can see draft versions, if you have selected Yes under 'Require content approval for submitted items'.
- You can also require documents to be checked out before changes are made, to avoid possible confusion if two people edit the same file at the same time.
 For more details, please refer to the SharePoint Help topics.
- 5. When you have finished, click **OK** to return to the Settings page.

If you have set content approval as a requirement, draft documents in the library have a status of Pending. Usually a Pending document can only be viewed by the user who saved it and people who have permission to manage the list or library.

Only list or library managers can then change its status to Approved, which allows anyone with Read permission to read it.

> To view, restore or delete versions of a file or item

In a list or library where versioning has been enabled, you can manage previous versions of a document (or other file or item) as follows:

- 1. Navigate to the library or list where the item is saved, and select the item.
- 2. In the list click '...' to open the flyout menu, click '...', and choose **Version History** from the drop-down menu.

Governors Policie	✓ EDIT LINKS		Search this site	Q +
Home Notebook Documents Recent Policies Site Contents I EDIT LINKS	hew document or drag files All Documents Find a file Name Homework policy	Homework policy.txt × Changed by you on 12/6/2013 7:45 AM Shared with ○ company Administrator and ○ Chris Horne https://miltonparksch.sharepoint.com/goved EDIT SHARE FOLLOW ••••••••••••••••••••••••••••••••••••	s ; y y ttal Version History) opy	

3. The version history for the item is displayed. Point to the version you want and click the down-arrow.

Version History					
Delete	e All Versions				
No.↓	Modified	Modified By	Size	Comments	
2.0	12/6/2013 7:45 AM	🗆 rmunifyadmin	9 KB	Updated to include estimated times for KS1.	
1.0	12/6/2013 7:43 AM	🗆 rmunifyadmin	< 1 KB		

- o Choose View to view the version content.
- o Choose Restore to make this the current version.
- Choose **Delete** to delete this version.
 Its number is also deleted.
 (A link to Delete All Versions is also available).

Deleted files are sent to the site's Recycle Bin, where they are kept for a set number of days and then permanently deleted. To access the Recycle Bin, click the Settings icon and choose **Site contents**.

When a user deletes an item from the Recycle Bin, by default it is sent to a second-stage Recycle Bin, providing you with a second chance for recovery before it is permanently deleted. For more information, see the SharePoint Help.

Publishing and public websites

On a public website where your establishment's public reputation is at stake, it is important to avoid publishing incorrect or unfinished pages, and to be able to quickly restore an earlier page version in the event of a problem. While SharePoint makes it very easy to publish a website, it is equally easy to save drafts without publication and roll back page versions when required.

Save and/or publish

When editing a public site page, the SharePoint ribbon offers the option to **Save** or to **Save and Publish**. The Save menu has further options:

Office 365			
BROWSE PAGE	FORMAT TEXT	INSERT	
Save Save and Publish	X Cut E Copy S Undo ↓	Body B I <u>U</u>	 ▼ 13pt ▼ abc X₂ X²
🕞 Edit	board		Font
Save Save and Keep Editing Stop Editing		We	ebsite

The Stop Editing option allows you the option of discarding your changes.

Page and version history

Saved versions of pages on the public site are retained, so you can view successive versions and restore a previous one if necessary.

> To view page history, and restore or delete page versions

You can manage previous versions of a page:

- 1. At the page you want to view, choose Page from the SharePoint menu.
- 2. From the SharePoint ribbon choose Page History.



A Page History window is displayed, comparing the two most recent page versions.



3. In the left-hand pane you can choose the comparison you want to see. You can then click **Edit Item** to make edits to the current version, or choose **Version History** for an overview of available versions.



4. On the Version History page, point to the version you want and click the down-arrow.

- Choose View to view the version content.
- o Choose Restore to make this the current version.
- Choose Unpublish this version (latest version only) to stop it being public-facing.
- Choose Delete (all versions except the latest) to delete this version.

Links are also provided to Delete All Versions and Delete Minor Versions.

Configuring a publishing site

SharePoint also allows you to apply approvals and versions to a site or page. A publishing site uses a publishing approval workflow to enforce strict approval rules, to control the publication of new and updated web pages, which can be useful for a large public website.

You can create a new publishing subsite or convert an existing site. In either case it's a two-stage process:

- First, create a new site collection based on the Publishing Portal template. This allows publishing features to be enabled in sites within the collection.
- Then, create the new publishing subsite. Alternatively you can create a subsite first and activate its publishing features later.

For instructions, see the '<u>Build a SharePoint publishing site</u>' article in the SharePoint Help.