Google Apps

MSD549c.org



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Table of Contents

What are Google Apps for Education?	4
Google Apps Quick Start Guide	5
Gmail	5
Log in to Gmail	5
Labels	6
Filters	6
Search	6
Priority Inbox	6
Signature	7
Starred Items	7
Tasks	7
Out of Office Responder	7
Chat	7
Use Chat in Gmail	8
Google Calendar	9
Open Your Calendar	9
Add Appointments and Events	10
Delete or Remove an Event	10
Create an All Day Event	11
Calendar Views	12
Day View	12
Calendar Details	15
Create and View Calendars	16
Calendar Privacy	16
Share Calendars	17
Sharing the Calendar	19
Google Weather	20
Import Outlook Calendar	20
Print Calendar	21
Google Docs	22
Documents	23
Convert Attachments to Google Docs	23
Import/Export Options	24
Sharing, Privacy, Printing and Publishing	24

Visibility options: Private, Anyone with the link, and Public on the web	25
Share Docs Inside Your Domain	26
Sharing Docs with a Group	27
Share with Everyone in Your Domain	28
Share Docs Outside your Domain	29
Who Has Access?	29
Email Docs as an Attachment	30
Email Contents of Document	30
Publish Docs to the Web	31
Publish	31
Types of Publishing	32
Stop Publishing	32
Tracking Visits to Published Documents	32
Print a Word Processing Document	33
Print a Spreadsheet	34
Print a Presentation	35
Preview a Word Processing Document	36
Documents	36
Manage Documents with Multiple Editors	37
Comments	38
Working with Comments	39
Document discussions	39
Chats in Documents	39
Email Collaborators	40
Improving the Writing Process with Docs	40
Spreadsheets	41
Presentations	41
Forms	42
Create a Form	42
Form Question Types	42
Add and Edit Questions	43
Format Form Appearance	44
Rearrange Questions	44
Section Headers	44
Themes	45

Allow to Skip or Jump to Sections	45
Custom Form Submission Message	46
Collect Form Responses	47
Embed the form on a Website	48
Automatically Collect User Name	48
Stop Accepting Form Responses	49
Set Notification for New Form Responses	49
View Form Results	50
Make Changes to the Form Response Spreadsheet	50
Automatic Summary of Form Responses	50
Design and Deliver Quizzes and Tests Using Forms	51
Sites	52
Search	53
Google Sites	53
Know your audience	54
Design - choose a design that flatters, not distracts from your content	54
Content - keep it simple	54
Navigation - don't make me think!	55
Dancing Bears - animation can be very distracting	55
If You Need Additional Help	55

What are Google Apps for Education?

Google Apps for Education offers a free set of customizable tools that allows faculty, staff and students to work together.

- Communication Includes hosted email, shared calendars and chat.
- Collaboration Google Docs and Google Sites allows student and teachers to share documents online, at any time from any location.
- Customization allow IT systems to integrate with Google Apps while keeping the school's domain safe and secure.

Mail:

- Each staff member and student (4-12) has a custom email address
- 7 GB of storage

Calendar

- Online shareable calendar
- Organize schedules
- Share events, meetings and entire calendars with others
- Search for events from within your calendar
- Publish calendars and events on the web

Documents

- Word Processing
- Spreadsheets
- Presentations
- Forms
- Drawings

Sites

Video

You can access all the Google Apps products – Mail, Calendar, Docs, Sites Video – from any of the product pages.

In the top left corner of any product, you will see a list of links that will take you directly to the product for your school.



Google Apps Quick Start Guide



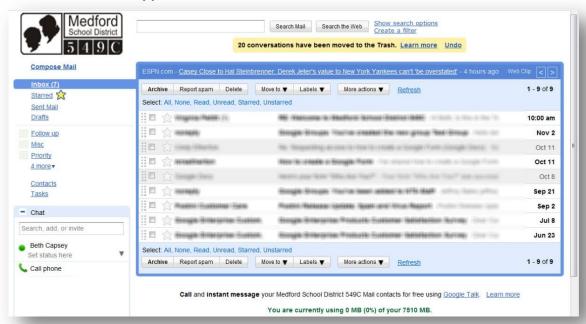
Log in and start using your email, calendar, and chat features now

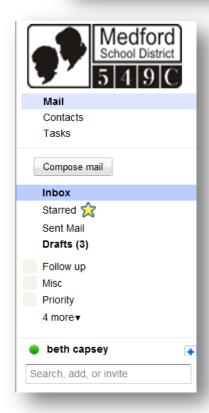
Gmail

Log in to Gmail

- 1. Go to your Google Apps Mail page: http://mail.msd549c.org
- 2. Follow the on-screen instructions to activate your account.

Your Gmail Inbox appears.





Compose Mail – opens a new message window

Inbox – show your conversations (the number in parentheses indicates how many unread conversations you have.)

Starred – shows only messages you have marked with a star (use stars to mean whatever you'd like).

Chats – lists your archived Chat conversations

Sent Mail – show messages you have sent

Drafts – stores messages you have started and saved to work on later.

Spam – is where we send the messages we think are suspicious

Trash – is where message you delete end up; you can empty the trash whenever you feel like it.

Custom labels – are used to categorize and identify message you receive. The number of in parenthesis indicates unread conversations, the color next to the label name indicates the color assigned to the label.

Contacts – lists the email addresses of people you have corresponded with; you can add more details as you want **Tasks** – lets you enter and track to-do lists.

Four Google Apps Mail features make organizing and finding mail in your account easy: Labels, Filters, Search and Priority Inbox.

Labels

While you won't find folders in Apps Mail, you can use labels to organize email messages. Because multiple labels can be applied to the same conversation, you have the flexibility to manage conversations that my fall under more than one category.

MS Outlook 2010 Evaluation - Please fill out and submit! Inbox | X | Evaluations | X | Staff Development | X

By clicking on a label, you can view a chronological list of all conversations that have been tagged with that paricular label. Messages with mulitple labels can display in each label.

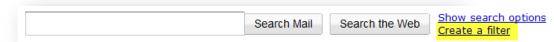
Filters

Create filters that automatically label, archive, delete and forward messages and let Apps Mail do the work for you.



Click the Settings link in your account and select the Filters tab

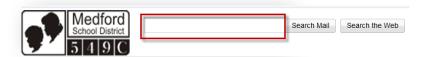
OR click on the Create a filter link next to the search box.



Choosing to Create a new filter lets you specify what messages you want to filter and test how the filter will work.

Search

Searching in Apps Mail is the best way to find messages.



Start at the search bar at the top of the page and type whatever you remember from the message; a word or phrase. You can also refine your query by using search operators or the advanced search option to find the senders, recipients, subjects, etc.

Priority Inbox

Priority Inbox automatically helps you focus on your most important message. Priority Inbox splits your inbox into three sections: "Important and unread," "Starred," and "Everything else". Messages are automatically categorized as they arrive in your inbox.



Signature

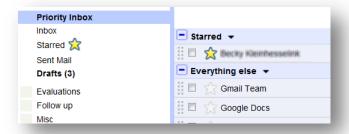
You can set a default signature that will be applied to all sent messages. To set up your signature, go to Settings and then the General tab.



Starred Items

In Apps Mail, you can mark priority messages with the star icon (next to the sender's name) to

star a message (click it again to remove the star). To see all the messages that you have starred, click the Starred link on the left side of your account.



Tasks

Google Apps Mail also allows you to keep track of to-do lists. The "Tasks" link appears on the left side of your account. Click on "Tasks" to open the to-do list window. In the tasks window, click the + icon to get started and add a task. Once you've completed a task, check it off the list.

Out of Office Responder

When you're away from your email, set up an automatic reply for your incoming messages. In the Vacation responder section of your Settings page, enter a message and turn the autoresponse on or off as needed. If you don't want people who are contacting you for the first time to receive your auto-response, select 'Only send to people in my Contacts.

Chat

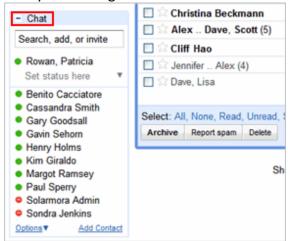
Apps Mail provides a chat feature for those times when you want to quickly check in with your colleagues. Instead of waiting for email replies, exchange instant messages and get tasks done faster.

To start chatting, type in a coworker's email address in the chat gadget (on the left side of your Inbox) and select "Invite to chat" in the drop-down menu that appears.

Once your coworker accepts your invitation, you will see a colored dot next to names in your chat list. When they are online, the colored ball is green, red if they are busy, yellow if they are idle, and gray if they are offline. Click their name in the list to start a chat conversation.

Use Chat in Gmail

Your Mail window includes a Chat gadget, which lets you send and receive instant messages with your colleagues:



The Chat window shows a list of people you've recently communicated with. You can also find a coworker by starting to type his or her name or email address in the **Search**, **add**, **or invite** box.

To start a chat: Simply point to a user in the list or search results, and then click **Chat** (or, if you haven't yet chatted with the user, click **Invite to Chat**):



Note: A green dot appears to the left of a contact who is online and available.

Google Calendar

Open Your Calendar

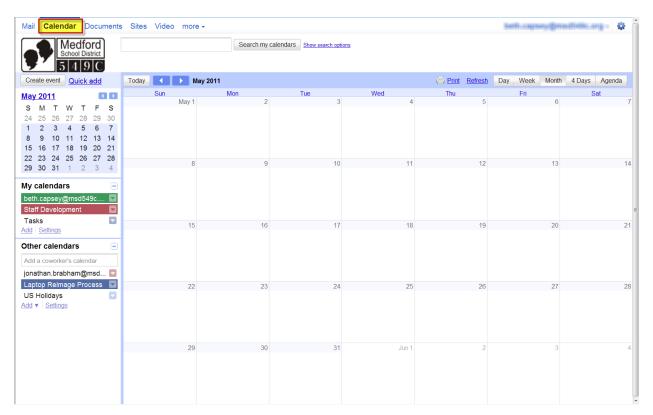
You can access all the Google Apps products – Mail, Calendar, Docs, Sites Video – from any of the product pages.

In the top left corner of any product, you will see a list of links that will take you directly to the product for your school.

To open your calendar: Click the **Calendar** link at the top of your Mail window:

If this is the first time you've opened your calendar, you'll be asked to set your time zone.

Your calendar opens in a new window.



You can also get to your calendar via a URL: http://calendar.google.com/a/msd549c.org

Add Appointments and Events

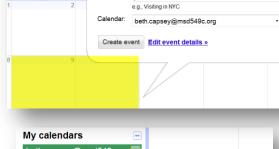
Google Calendar makes it easy to schedule meetings, appointments, classes, or events with a beginning and ending time.

You can use any of these methods to add a new calendar entry.

Click and drag on your calendar screen to select multiple times and/or multiple dates, fill

May 2011

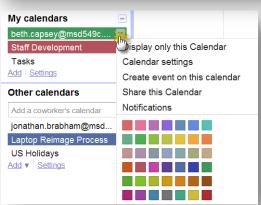
in the Create Event box.



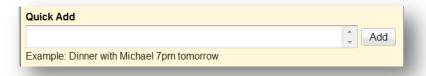
What:

Mon, May 9 - Tue, May 10

Create from your calendar list.
 In the calendar list on the left, click on the drop-down arrow next to the appropriate calendar and select Create event on this calendar.



Use the Quick Add link.
 Click on the Quick Add link on the left side of the calendar. Type a single sentence and Google will interpret what you entered and adds the appropriate calendar entry. Enter: What, When, Who, Where



Delete or Remove an Event

To delete or remove an event from your calendar, click the event to display the event bubble. You will then see a link to either remove or delete the event from your calendar.

Depending on your ownership of the calendar entry, you will see one of these link options:

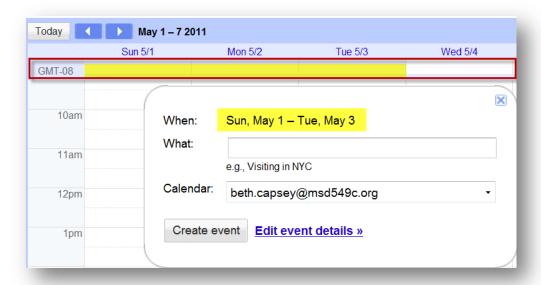
Remove from this calendar: This is only available on events you are invited to but cannot edit. This will remove the event from <u>your</u> calendar only.

Delete: This option is only available on events that you have permission to edit. This will remove the entry from your calendar and the calendar of any invited guests.

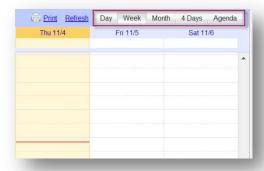
Create an All Day Event

In the default Week view, click on the day in the space above the list of times. This is the open space reserved for All Day events. If you want the entry to span multiple days, click the day and drag until the end day.

Name your calendar entry. To add more event details click Edit event details. If you are fine with just entering a name, click Create Event.



To change your calendar view: Click the tabs in the upper-right corner of the view:



To view or edit details about an event: Click its name:



To create an event: Click Create Event:



Calendar Views

With Google calendar, you can choose to view calendar information by day, by week and by month. You can also get a list of calendar events by using the Agenda view. You can also customize your calendar view to display as many days as you want in one view.

To change between different views, click on the tabs in the top-right corner of your calendar. Or to quickly customize your view, just click and drag on your mini-calendar from your desired start date and drag to your desired end date.

Day View

The Day view displays events for a single day. To use this view, click on the Day tab in the top-right corner of your calendar.



Use the single arrows on the top-left corner of the calendar to move forward or backward by a day.



Click on Today to return to the current day, or select a date you want to view on the minicalendar displayed on the left side of the calendar.

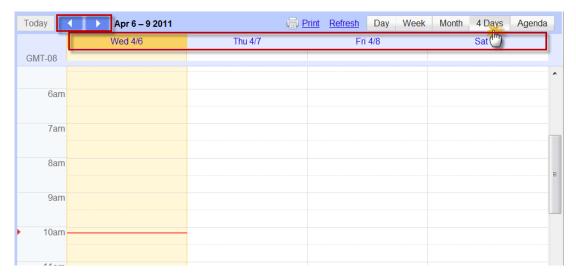
If you have an All Day event, it will be displayed at the top of the Day view enclosed in the *blue box* area. If you have multiple All Day events, you have the option to hide or unhide them using the arrow to the left of the All Day event section.

While in any other view (Week, Month, Agenda or the custom day), you can double-click on a day in the mini-calendar on the left and switch to the Day view.

4 Day View

The Custom View (Next 4 Days) tab defaults to the next four days but is also customizable.

In this view the current day will be marked with a yellow background. Use the single arrows on the top-left corner of the calendar to move forward or backward by a four-day increment.



If you want you can alter the Custom view (Next 4 Days) tab in the top-right corner of the calendar to create your own customized calendar view.

- 1. Click Settings in the top right corner of your calendar window.
- 2. Make sure you are on the General tab.
- 3. In the Custom view section, select the desired time range from the drop-down menu (from 2 days up to 4 weeks).
- 4. Click Save at the top or bottom of the page.

Now the fourth tab will say whatever time increment you selected. To change the setting, repeat the steps above.

Week View

The Week view displays events for the current week. To use this view, just click on the Week tab in the top-right corner of your calendar.

The current day will be marked with a yellow background. If you have an All Day event, it will be displayed at the top of the Day view enclosed in the blue box area.

Use the single arrows on the top-left corner of the calendar to move forward or backward by a week.

You can switch to the Day view by clicking on a date displayed at the top of the Week view or double-clicking on a date in the mini-calendar.

Month View

The Month view displays events for the current month. Click on the Month tab in top-right corner of your calendar.

The current day will be marked with a yellow background. Use the single arrows on the top-left corner of the calendar to move forward or backward by a week.

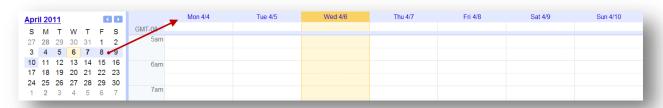
You can switch to the Day view by clicking on a date displayed at the at the top of the Month view or double-clicking on a date in the mini-calendar.

Customized View

You can quickly customize the view of your calendar to be as many or as few days as you like using the mini-calendar on the left.

To quickly view a set of days on your calendar, follow these steps:

1. Click on the start date in your mini-calendar on the left side of your calendar window and drag to your desired end date.

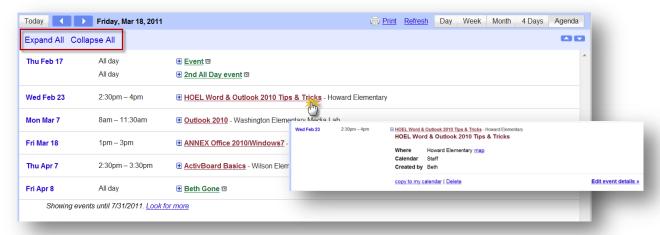


NOTE: this will not be a default calendar view or take the place of the 4 Days tab in the top right. This is just a quick way to view multiple days in your calendar.

Agenda View

Use the Agenda view to view all your events grouped by day. This view lists the timing of each event beside the event name.

Today is indicated with a yellow background. All Day Events are displayed on the top of each day. If there are more events than what is displayed, you can scroll using the arrows on the right and then click the Look for more link if you'd like to view more events.



Each of the events listed shows the timing, the name and some of the basic event details. You can click on the name of the event to expand it and show more structured information. If you would like to see all events with this additional information, you can click the Expand All link at the top left of the calendar view. To minimize all the event details, click Collapse All.

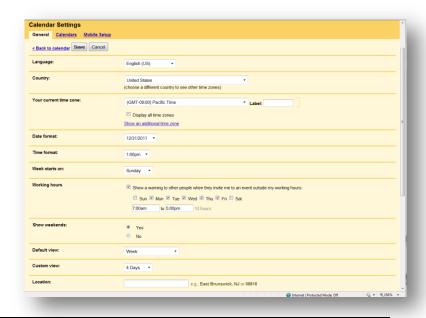
You can use the single arrows on the top-left corner of the calendar to move forward or backward to view more days.

In the agenda view, it is easy to have a full list of activities for each day. This can be useful for detailed lesson planning. Create a daily lesson plan:

http://edutraining.googleapps.com/Training-Home/module-3-calendar/chapter-4/3-2

Calendar Details

Google Calendar by default opens to the Week view. To make changes to the default settings for the calendar click on the Settings button in the top-right corner of your calendar window.



Create and View Calendars

Your Google Apps school account will create a primary calendar for you; it can also be useful to have several additional calendars to help organize your life. The primary calendar will be associated with the name and email address of your account; however you can create as many secondary calendars as you like.

These different calendars will allow you to see different information on your calendar, you can also color code the calendars and you can set different privacy settings for calendars.

Create a New Calendar

To create a new calendar, click on the Add button in the left hand column below your My calendars list.

Enter the required information:

- Calendar name this will appear in the list of your calendars.
- (optional) **Description** this will appear in your calendar details.
- (optional) Location Specify a location (country, city, state, school)
- Calendar time-zone

Click Create Calendar



All of the calendars you create will be listed under "My Calendars" on the left side of your calendar page. For each of the calendars, you can add, delete, and edit events any time you like.

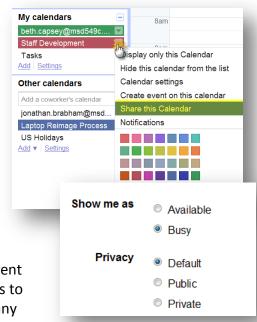
NOTE: there is a limit to the number of calendars you can create <u>at one time</u>. If you are getting an error message when creating additional calendars, please wait 24 hours before trying again.

Calendar Privacy

To set a calendar to private follow these steps:

- 1. In the calendar list on the left, click the down-arrow button next to the appropriate calendar, then select Share this calendar. (Alternatively, click the Settings link at the bottom of the calendar list, select a calendar and click the Share this calendar link).
- 2. Check that the **Share this calendar with others** general setting is NOT selected.
- 3. Also, be sure NOT to add anyone in the Share with specific people section. If you do add individuals here, they will be able to see your personal calendar.

When creating events, make sure that the radio button next to either Default or Private is selected under "Privacy" on the event details page. This will make sure that even if someone has access to your calendar, they can only see that you are busy and not see any of the event information.



Share Calendars

You control who you share your calendar with and what information others can see. You can change your calendar sharing settings to any of the following options:

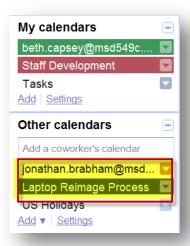
- Share with everyone
- Share with my domain
- Share with specific people

To add a calendar, follow these steps:

- At the bottom of the calendar list on the left, click Add and select Add a coworker's calendar.
- 2. Enter the appropriate email address in the field provided, then click Add.

If the other teacher or student has opted to share his or her calendar publicly, it will then appear under Other Calendars in the left column. If not, you'll see a message requesting access to their calendar. Feel free to add a note to the request, then click Send Request.

Once they have granted you permission to view their calendar, you will receive an email confirming your access. The calendar will also automatically appear in your calendar list the next time you sign in to Google Calendar.



Sharing Calendars

Besides creating a personal calendar to help organize your own activities and priorities, it can be useful to create calendars to share information across groups of people.

Here are some examples of group calendars that could be used at your school:

- Class calendar for class-related events such as activities, class meeting times, testing schedules, and lesson objectives.
- Homework calendar with detailed descriptions of homework assignments and due dates.
- School-wide holiday or academic schedule with in-service days, holidays, and other scheduling anomalies.
- Group project deadlines & milestones for a group or team to track workload
- School sports event schedules that can be shared with the entire school.

If you use your personal email address with Google Calendar you have the option to keep a calendar private or to share it with the entire web. However, with Calendar for Google Apps you have a third sharing option. You can choose to keep a calendar private, to share it with the entire world, or to share it with only members of your domain. If you share it with members of your domain then the calendar can only be accessed with those who have an account on *msd549c.org*.

With the sharing options available, it is easy to create a school calendar with varying levels of access – you can specify certain users that can make changes, others that can only see the calendar, or set a broad access setting for the public or individuals at your school.

Access Levels

The following are the different types of access levels you can grant to individuals, users at your school, and the public (everyone in the world).

1. Completely private calendar: Do not share with everyone/everyone in my domain You can set your calendar to be completely private so that none of your calendar information, not even free/busy information, will be available to anyone except those people you specifically added to share your calendar.

You can use this setting for the entire world (Do not share with everyone) and/or for your school Apps domain (Do not share with everyone in my domain).

There are two cases that will override this:

- If you invite someone outside your domain to a meeting, he or she can see information about the meeting, but nothing else about your calendar.
- If you share your calendar with someone outside your domain, he or she can see free/busy information on your calendar.

2. Limited calendar view: free/busy information

Sometimes you want people to be able to check your schedule and see only the times you are busy. In the free/busy view, someone will only see blocks of time marked as busy for times when you have entries in your calendar. They will not be able to see the name of the event or any of the event details.

The view can be useful to share as an 'appointment availability' calendar that you could share with students or parents. This way the students or parents can see when you are available without knowing any of the details of your schedule.

3. Full calendar view: show all event details

With this setting, other users can see your calendar and events and invite you to events, but cannot see events on your calendar that have been marked as private.

This is a common view for school-related calendars that are shared with users at your school domain. For that calendar, your colleagues or students would be able to see the events and details.

4. **Full calendar access: Make changes to events – for sharing with individuals only**You can add specific people to a calendar who have access to see and change all events, including private ones.

This can be useful for team calendars as it allows multiple people the ability to add or edit events on a single calendar.

Please note: You cannot grant someone outside your domain this level of access to your primary calendar (this is the calendar created by default with your Google Apps account). However, any secondary calendars can be shared - such as a calendar created specifically for homework, school projects, school sports events, etc.

5. Full calendar ownership: Make changes to events AND manage sharing – for sharing with individuals only

The final privilege you can grant to an individual is the ability to manage sharing access for a calendar. With this setting, an individual would essentially become an owner of the

calendar as they would be able to add, remove, and edit events as well as add, remove, and edit the sharing settings of the calendar.

This is a setting to be treated with care: someone with this permission would be able to change the sharing access level of individuals or change if the calendar is viewable to the domain or public.

Please note: You cannot grant someone outside your domain this level of access to your primary calendar

My calendars

beth.capsey@msd549c.

Sharing the Calendar

To set broad access levels in a personal calendar, follow these steps:

- 1. In the Calendar list on the left, click the downarrow button next to the appropriate calendar, then select Share this calendar.
- 2. The first option is to set broad access to your calendar: the public (anyone in the world) and your domain (anyone who has a Google Apps account at *msd549c.org*.
 - If you want to share your calendar very selectively by choosing individuals, leave this box unchecked.
 - If you would like to give broad access to your calendar with the public or with members of your school that have Apps accounts, then check the box.
- 3. If you choose to share with either of the 2 groups, you can select a sharing option:



- To share a calendar with the entire world, check the Make this Calendar public box.
 - You can then choose to show all event details with the public, or only your free/busy information.
- To share a calendar with just those in your district who have a Google Apps account, check the Share this calendar with everyone in the domain msd549c.org
 - You can then choose to show all event details with members at your school or just display free/busy information
 - This sharing option is useful for school-related calendars, as you can share a homework or class calendar with the entire school so that any teacher or student would be able to view.

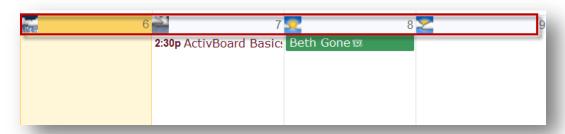
Google Weather

Google Calendar's Weather feature displays the weather forecast directly in your calendar. To view weather forecasts in Google Calendar, follow these steps:

- 1. Click the Settings at the top of any Google Calendar page.
- 2. Select the General tab.
- 3. In the Location section, enter your desired location information.
- 4. In the Show weather based on my location section, select either °F or °C.
- 5. Click Save.

Once you have enabled the Weather feature, a Weather Calendar will be added to your calendar list. You will also see weather icons in the upper left corner of today and the following three days in your calendar.

Each icon serves as a visual representation of the forecast for that particular day. For more detailed information, including a brief description, location, and high and low temperature, click the weather icon or point your mouse to it.



Import Outlook Calendar

If you have a calendar in MS Outlook, you can export from Outlook and import into Google Calendar. Follow these steps:

- 1. Open Outlook and go to File...Import and Export...Export to a file.
- Select Comma Separated Values (Windows).
- 3. Select the calendar you want to export, save it to your desired location, then click Finished. (Note: When exporting more than one year's worth of data, we recommend that you divide your calendar into multiple, one-year segments and export each file separately; otherwise, you may encounter errors.)
- 4. Select the desired date range of events to export, then click OK.
- 5. In Google Calendar, ensure that you've create the calendar that you'd like to migrate events to. Then at the bottom of the calendar list on the left, click the Add drop-down arrow button and select Import Calendar.
- 6. Click Browse and select the appropriate file, then select Open.
- 7. From the drop-down menu, select the calendar that you want to import events to, then click Import to complete the import.

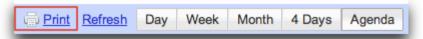
NOTE: The exported file does not support recurring Outlook events. Individual items will be created for recurring events that fall between the dates you have selected.

Print Calendar

Sometimes it's handy to have a print-out of your calendar to take with you.

To print a calendar or multiple calendars, follow these steps:

- 1. Make sure that the calendar(s) you want to print are selected in the calendar list to the left of your calendar window. (The calendar names will be highlighted by a colored bar.)
- 2. Click on the view that you would like to print: Day, Week, Month, 4 Day, or Agenda.
- 3. Click the printer icon to the left of the calendar's view tabs (Day, Week, Month...)



- 4. A 'Print Settings' menu will appear in a new window. Simply select the desired options for your printed calendar.
 - Font size/Orientation: Choose the size of the font and the orientation of your calendar (landscape/portrait)
 - Events you have declined: Choose to have events appear even if you have declined.
 - Black/White: Check if you want to print in black and white.
 - o Agenda view only options:
 - **Print range**: Select the dates you would like to print of your calendar.
 - Descriptions: If you would like to have all the details for your activities printed, select the Print descriptions check box (Please note: this is not checked by default.)
 - End times
 - Attendees
 - My response
 - Events you have declined
- 5. Click **Print**. Alternatively, if you would like a PDF copy of your lesson plan, click **Save as** this will download a PDF file of your lesson plan calendar.

Please note that if you've scheduled a large number of events, your calendar may print on multiple pages to better display all your entries.

Google Docs

Google Docs offers word processing, spreadsheets, presentations, forms and drawings. These provide an easy-to-use, integrated way for teachers and students to work together on projects, reports and more, and to collect and share information in a secure online environment. Built-in tools like autosave and revision history, comments and an equation editor are useful for students and teachers.

Some of the advantages of using Google Docs include:

Anytime, anywhere access Web-based Google Docs safely stores documents online,

makes them accessible to authorized users from any computer or mobile device. No need to save files to a USB thumb drive, you can always access your files from any

internet browser.

Collaboration support Google Docs lets users easily invite others to work on the

same document, at the same time, without the hassle of attaching and sending documents. Sharing privileges ensure access by only the right people or groups, and allow either

editing or read-only access.

Autosave and revision history Continuous autosave ensures that current work stays sage,

preserving ongoing drafts and edits. A complete revision history makes it easy to review, compare, or revert to a prior

version at any point.

Shared Folders Files and docs that are regularly used by teams or groups stay

organized and up-to-date – without the need to manage and

communicate changes.

Templates Ready-made templates covering a wide range of document

and report types help jump-start writing projects. You can also create and publish your own document templates to establish assignment structures for your students. Templates can be copied with one click and then modified like any other

document.

You can access Google Docs from any of your school Google Apps product pages.

- 1. In the top left corner of any product main page, you will see a list of links.
- 2. Click Documents.



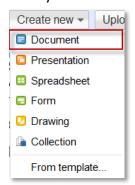
In addition to the links at the top left of any Google Apps page, you can also access Google Docs through the district URL:

Type: https://docs.google.com/a/msd549c.org into your browser address bar.

Documents

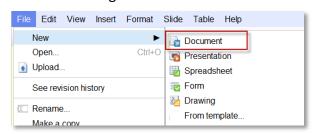
There are different ways of getting started using Google documents: you can create a new online document, you can upload an existing one or you can use a template from the templates gallery.

From your Docs list



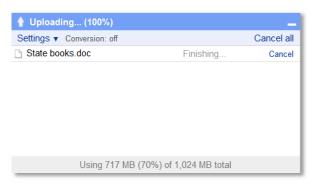
To create a new document, go to your Docs list, click the Create new drop-down menu, and select Document.

From an existing Doc



You can create a new document while in an existing document, spreadsheet, presentation or drawing. Click the File menu, select New and choose Document.

Upload and convert



You can also upload a variety of file types into Google Docs and have it automatically convert into a document.

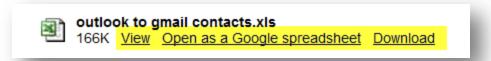
When you upload a file, a box that indicates the progress of the upload appears in the bottom right of your screen. You can minimize the box or move it to the left or right of the screen. When you're done, you can click the document title to open the uploaded file or close the box by clicking the x in the upper right of the box.

To add items to your docs list, you have a few options.

Convert Attachments to Google Docs

When you are using Apps mail, Google will automatically detect supported file types for your attachments and offer an option to open the attachment using Google Docs, either as a Google document, spreadsheet, or presentation. When you open the attachment in Google Docs, you don't need to download the file to your computer (unless you want to keep the original formatting) and it will be available with the rest of your Google Docs files.

To automatically convert an email attachment to Google Docs, click the "Open as a Google spreadsheet" link in the attachment area at the bottom of the message. The document will then convert in a new window for you to view and edit as you would with any other file in Google Docs.

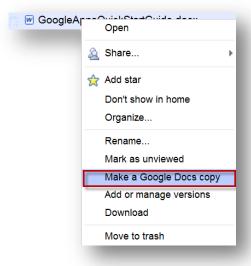


Import/Export Options

You can easily import and export files in Google Docs

	Docs	Spreadsheets	Presentations	Drawings
Import	Microsoft Word (.doc, .docx)	Microsoft Excel (.xls, .xlsx)	Microsoft Powerpoint (.ppt,	N/A
	OpenDocument text (.odt)	OpenDocument spreadsheet	.pps)	
	StarOffice text (.sxw)	(.ods)		
	Rich text (.rtf)	Comma-separated values (.csv,		
	Plain text (.txt)	.txt)		
	HTML (.htm, .html)			
Export	Microsoft Word(.doc)	Microsoft Excel (.xls)	Microsoft PowerPoint	PNG, JPEG,
	OpenDocument text (.odt)	OpenDocument spreadsheet	(.ppt)	SVG, PDF
	Rich text (.rtf)	(.ods)	PDF (.pdf)	
	Plain text (.txt)	Comma-separated values (.csv,	Text (.txt)	
	HTML (.htm, .html)	.txt)		
	PDF	PDF, HTML		

You can also convert documents to a Google Docs format if you happened to upload it in an unconverted format. While in the document list, right-click on the file you want to convert and select **Make a Google Docs copy**. This doesn't modify your original file and adds a new Google Docs copy to your docs list.



Sharing, Privacy, Printing and Publishing

In Google Docs, when you want to send a document for others to see or edit, you don't need to email an attachment or upload a file for others to access. Instead, you can share one online version of your document and specify who has permission to make changes and who has permission to only view.

Many people can access a Google Doc at the same time, just like many people can look at the same webpage or the same photo shared online. Sharing documents online makes it easier for groups to work together, wherever they are.

Google Docs lets you know who else is looking at the document and exactly where they are making changes.

You can also start a discussion with others in the document using the built-in chat feature.

With Google Docs you have 2 types of settings for making documents available to others. They are:

- Visibility settings: how people can access your document
- Sharing settings: who can make changes or view the document

You can share your docs with just the people you want, and you can specify exactly what level of access (view or edit) each person has for each document.

When you create a new doc, you are automatically the owner and the document is available only to you. You can choose to share it with individuals or groups in one of three types of roles with sharing privileges:

Owners:

- Can edit documents, spreadsheets, presentations, and drawings and invite more editors and viewers.
- Can delete documents, spreadsheets, presentations and drawings and thereby remove access for editors and viewers. NOTE: to fully delete a document, spreadsheet, presentation or drawing and remove access to it, you need to delete it and then Empty Trash.

Editors:

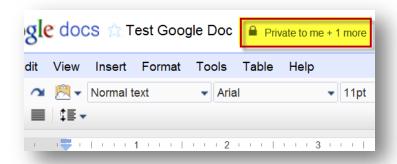
- Can edit documents, spreadsheets, presentations, and drawings.
- Can invite or delete other editors and viewers (if the owner has given them permission).
- Can export a copy of the document, spreadsheet, presentation, or drawing to their local hard drive.
- Can view a list of editors.
- Can make a copy of a doc, and copy the list of doc's editors.

Viewers:

- Can see the most recent version of a document, spreadsheet, presentation or drawing but can't make any changes.
- Can export a copy of the document, spreadsheet, presentation, or drawing to their local hard drive.
- Cannot view the list of editors.
- Can make a copy of a doc, but can't copy the list of doc's editors.

Visibility options: Private, Anyone with the link, and Public on the web

There are 5 different visibility options: private; people at my organization with the link, people at my organization can find and access, anyone with the link; and public on the web. And you can see how your doc is set by looking at the icon right next to its title.



Private

When you create a private doc, you are the only person with access to it. From there, you can grant access to other people. Anyone trying to access the document will have to sign in to their Google Account to verify that they have access to the doc.

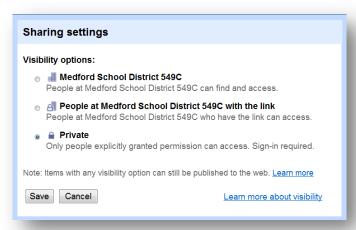
Private is the best setting for your own private documents. It is also good if you want to collaborate within a closed circle of people.

People at your organization with the link

Docs set to this option are accessible to anyone inside the domain who knows the URL of the file. If you also select the 'Allow anyone to edit' option, anyone with the URL will be able to view and edit your file. This option allows you to easily copy and paste the file's link into chat, email and calendar invites for quick access and feedback.

People at your organization can find and access

Docs set to this option will be indexed by Google Docs search and may be opened by anyone in your organization.



You can share a doc or file with **200** viewers and editors (combined), or you can make your doc available to anyone by changing its visibility option.

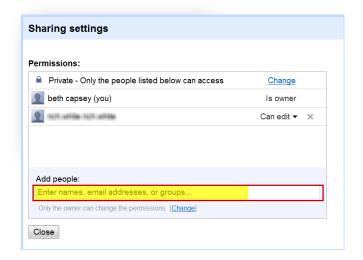
Share Docs Inside Your Domain

With Google Apps Education Edition, you will always be able to share a document with others in your district domain (msd549c.org).

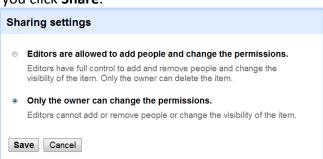
When you share with an individual you can select what level of access (view or edit) each person has.

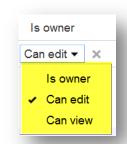
Here's how to add specific editors and viewers:

- 1. Open the doc you want to share.
- Click Share in the upper-right corner of the doc. This will open the Sharing settings window.
- 3. At the bottom of the Sharing settings window, under 'Add people,' type the email addresses of the people you want to share with. You can add a single person, multiple people, or even choose from a list of your contacts.



- 4. To the right of the list of names, choose 'Can view' or 'Can edit' from the drop-down.
- 5. Two quick options to consider:
 - By default, people who can edit your doc will also be able to share it with additional people. You can remove that ability by clicking **Change** next to 'Editors are allowed to add people...' before you click **Share**.





- By default, everyone you share the doc with will get an invitation email. If you would rather not notify them, un-check the 'Send notifications' box. They'll have access the next time they sign in.
- 6. Click Share.

Sharing Docs with a Group

You might want to share a document with a specific group (a class, a grade level, a club, etc.). Instead of entering the names individually, you can use Groups in Google Apps.

A group is a single email address that includes multiple members from an Apps domain and can be used to share calendars, sites and documents. When something is shared with that single group address, it is then shared with all the group members.

Sharing with a group follows the same steps as an individual. You can also assign whether the group has edit or view access. Note that the access level is the same for every member of the group.

To share documents with a Group created in Google Apps, follow these steps:

- 1. Open the doc you want to share.
- 2. Click **Share** in the upper-right corner of the doc.
- 3. At the bottom of the Sharing settings window, under 'Add people,' type the email address of the group you want to share with.
- 4. To the right of the group name, choose 'Can view' or 'Can edit' from the drop-down.
- 5. Click Share.

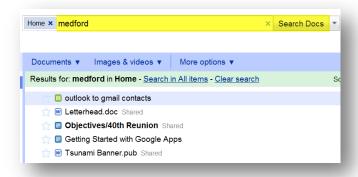
NOTE: when you share the document with a group email, they will need to first open the document before it will appear in their doc list. Once they open the document, it will always appear in their doc list.

Share with Everyone in Your Domain

If you have a document that you would like everyone in your domain to be able to view, you can select it to be available to everyone in your school Apps domain.

To do this, you can change your document visibility settings to the option:

- People at your organization with the link: With this setting, your document will be accessible to anyone within your school domain who knows the URL of the file. If you also select the 'Allow anyone to edit' option, anyone with the URL will be able to view and edit your file. This option allows you to easily copy and paste the file's link into chat, email and calendar invites. You would then have to make sure all at your school had access to this link (either on a website or sent via email) for them to be aware of the document. This document will not automatically appear in everyone's doc list, it will only appear if they have opened the document.
- People at your organization can find and access: With this setting, your document will
 be indexed by Google Docs search within your domain and may be opened by anyone in
 your school Apps domain. This means that if someone was searching Google Docs your
 document could show up as a result. However, the document will not automatically
 appear in their doc list until they have opened the document.



In both of these options, you will need to share the link with your domain for them to be able to access the document – it will not automatically appear in their doc list.

The sharing limitation for viewing the document does not apply with visibility settings, however, the limitation for editing a document still applies. Only 50 people can be editing a document at any given time. However, if you gave the school domain only View access, then you shouldn't run into this problem.

Share Docs Outside your Domain

Documents cannot be shared outside our domain. If you enter an email address that is not in our domain you will see the following message.



Who Has Access?

You can check to see who has edit or view access to your document at any time by clicking the Share button in the top right corner of the doc.

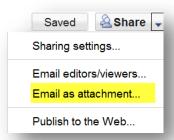
You will see a full list of all the individuals or groups who have access to the document as well as their access level.

Email Docs as an Attachment

In addition to sharing online you can also send an email attachment to anyone in the world directly from Google Docs with a formatted attachment of your document.

To send your document as an attachment, follow these steps:

1. Click the Share drop-down menu, and select Email as attachment...



- 2. Select a file type from the dropdown menu:
 - Documents: MS Word, Open Office, PDF, HTML, Rich Text, or Plain Text.
 - Spreadsheets: MS Excel, Open Office, or PDF
 - Presentations: PDF, Power Point, or Plain Text Enter and email address
- 3. If you want, you can also add a subject and a message.
- 4. Click Send.

People to whom you are emailing this doc will receive it as a downloadable attachment in the file format you selected.

Although the file send as an email attachment is editable offline by each recipient, these edits won't be reflected in the original Google document or spreadsheet.

Email Contents of Document

The word processing document type in Google Docs also allows an additional option to paste a document directly into an email instead of sending an attachment.

This can be useful to compose newsletters or other updates that you prefer to send in an email format rather than sharing or publishing a document.

To send an email with the contents of the document, follow these steps:

- 1. Click the **Share** drop-down menu, and select **Email as attachment...**
- 2. Select the 'Paste the item itself into the email" option.
- Enter an email address, or multiple addresses. You can also add a subject and a message.
- 4. Click Send.

People to whom you're emailing will receive the document contents in the email.

Publish Docs to the Web

Publishing to the web allows you to make your Google Docs available as a webpage that anyone in your domain or the world can view without specifically inviting them to collaborate. Once you publish your document, spreadsheet, presentation, or drawing to a webpage, you get a URL that can then be shared, bookmarked, and sent as you would any other webpage address. It is also necessary to publish documents if you want to embed them on blogs or other websites.

If you send the URL of the published version of your document, spreadsheet, presentation, or drawing to others, they won't be able to make any edits.

This is what they will see:

- Documents: a version with no toolbar available
- Spreadsheets: no toolbar available. Viewers will be able to see charts, cell formatting, and the values of cells; they won't be able to view or edit formulas.
- Presentations: view-only version or in presentation mode (full-screen slides_

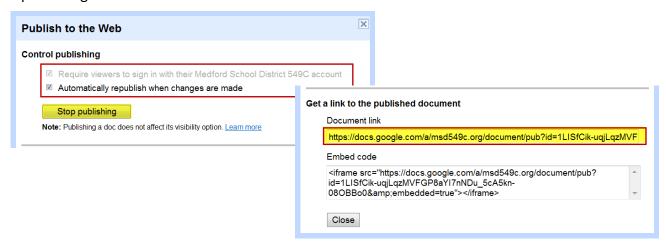
Publish

If you are the owner of a spreadsheet, document, presentation or drawing, you can publish it to the Web at any time. If you selected the 'Editors will be allowed to add people and change the permissions' option, those who have edit access can also publish the document.

To publish any of your docs, just follow these steps:

- 1. Open the doc you want to publish.
- 2. Click the Share drop-down menu on the top right of the page and select **Publish to the Web...**
- 3. You can choose whether you would like the published doc to be automatically updated if you make any changes.
- 4. You can also ensure secure access to your document by requiring those at your school Apps domain to sign in before viewing the document.
- 5. Click the **Start publishing** button. A link to the published doc appears in the publishing dialog.
- 6. Send this link to anyone you'd like to access your doc.

Your doc will be accessible from this URL until you either delete your doc or choose to stop publishing.



Types of Publishing

Documents, presentations, and drawings are all published as an HTML file, just like a webpage.

Spreadsheets can be published as multiple types including:

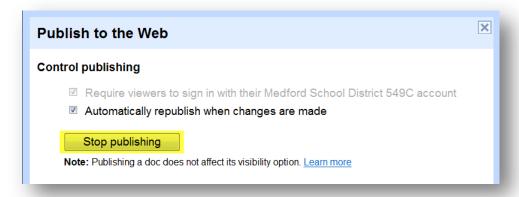
- HTML
- CSV (comma separated values)
- TXT (Plain text)
- PDF
- XLS (MS Excel)
- ODS (Open Document Spreadsheet)

When publishing a spreadsheet, under 'Get a link to the published data,' you can select a format from the drop-down menu to get a unique public URL for the sheets or range of data you have selected to publish.

Stop Publishing

You can stop publishing documents at any time, just follow these steps:

- 1. Open the doc you have published.
- 2. Click the **Share** drop-down menu on the top right of the page and select **Publish to the Web...**
- 3. Click the **Stop publishing** button.



Now anyone clicking the link to the published doc will no longer be able to access it.

Tracking Visits to Published Documents

You have the ability to track how much traffic a published word processing document is getting through Google Analytics, just as you might on a traditional webpage.

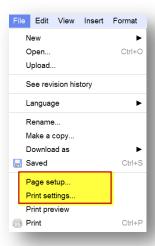
If you are interested in using this function please go to this link follow the directions. http://edutraining.googleapps.com/Training-Home/module-4-docs/chapter-2/8-5

Print a Word Processing Document

Printing documents in Google Docs generates a PDF file that you can then open and select to print.

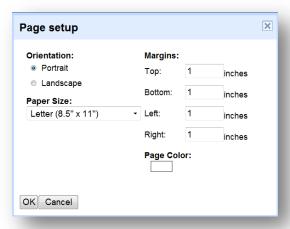
If you want to print directly to a PDF without choosing Print settings:

- 1. From within the document you'd like to print, select **Print** from the File menu.
- 2. A PDF is downloaded in your browser.



If you'd like to change your print settings before printing, follow these steps:

- 1. Choose **Print settings** or **Page setup** from the File menu.
- 2. In the **Print settings** menu you can select if and where you can print your page annotations (like page numbers).
- 3. In the **Page setup** you can choose how your document will appear with the following specifications:
 - Page orientation: landscape or portrait
 - Paper size
 - Margins: top, bottom, left, and right
 - Page color



4. Once you've selected your specifications, click **Print** at the bottom of the settings window. A PDF will be downloaded in your browser.

Print a Spreadsheet

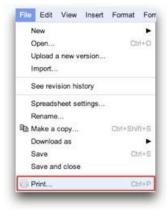
Printing spreadsheets in Google Docs generates a PDF file that you can then open and select to print.

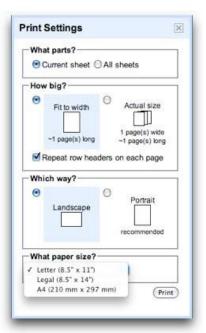
If you want to print directly to a PDF without choosing Print settings:

- 1. From within the document you would like to print, select Print from the File menu.
- 2. Click the Print button.
- 3. A PDF will be downloaded from browser and you can open and print.

If you'd like to change your print settings before printing, follow these steps:

1. Choose **Print** from the **File** menu.





- 2. Select the following options
 - Print one sheet or all sheets in a single spreadsheet.
 - Adjust the size to 'fit to width' or 'actual size.'
 - o Choose either a landscape or portrait layout.
 - Select your paper size Letter, Legal, or A4 (standard for most European printers).
- Click **Print** at the bottom of the settings window. A PDF will be downloaded in your browser.

NOTE: If your spreadsheet has sheets with full-page charts and gadgets, those sheets won't be printed. All other sheets in your spreadsheet, however, can be printed.

To print your spreadsheet without gridlines, follow these steps:

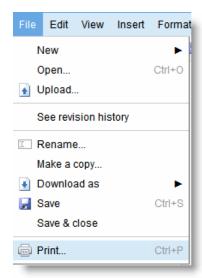
- 1. Publish the spreadsheet you'd like to print. Review the previous section on publishing docs »
- 2. Once you publish, a unique, published URL will be generated. Click this link to view your published spreadsheet.
- 3. To remove the gridlines, type "&gridlines=false" at the end of this published URL.
- 4. The gridlines disappear from the published spreadsheet.
- 5. In your browser's menu bar, select **File > Print**.

Printing documents in Google Docs generates a PDF file that you can then open and select to print.

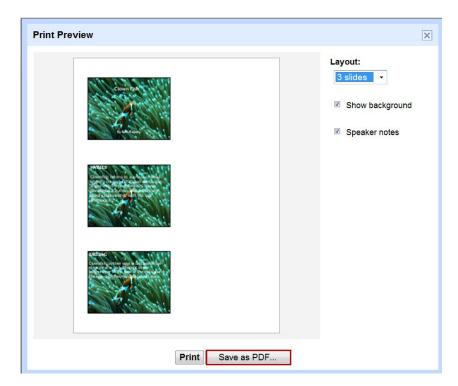
Print a Presentation

To print a presentation, follow these steps:

1. Click Print... from the File menu of the presentation you'd like to print.



2. A new window opens, displaying your presentation as it will appear when printed. From the **Layout** menu, select the number of slides you'd like to appear on each page.

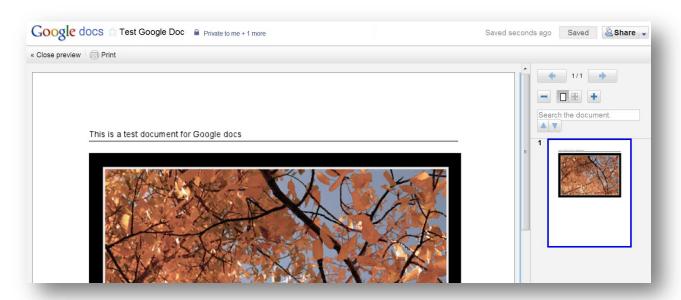


- 3. Click Print.
- 4. Open and print this PDF with Adobe Acrobat.

Preview a Word Processing Document

You can preview a word processing document before printing it by selecting **Print preview** from the **File** menu.

You will then see a page that shows you how your document will look when it is downloaded as a PDF and ready to print.



On the right margin, you will see smaller images of the document pages. You can navigate through the pages by clicking them or by using the arrows at the top right of the document.

If you want to zoom in or out on a document, click the + or – buttons underneath the navigation arrows. If you have four pages and would like to see all pages on one screen, keep zooming out until you can see them all. You can also click the buttons in between the zoom in/out keys to see either one or two pages per screen view.

From the print preview page, click either **Close preview** or **Print** on the toolbar at the top of the window.

Documents

Some examples of how teachers can use online documents:

- Collaborate and share curriculum plans
- Consolidate notes for department or faculty meetings
- Create a simple webpage with docs publishing
- Share and collect assignments without printing
- Provide instant feedback to students

Some examples of how students can use online documents:

- Improve writing skills through peer editing and feedback
- Access documents in class or at home
- Work on reports, research, or papers together with peers in different classes, schools, countries

 Keep a continuous, running log for assignments such as journal entries, writing samples, etc.

Manage Documents with Multiple Editors

Google Docs enables multiple people in different locations to collaborate simultaneously on the same doc from any computer with Internet access.

With everyone working on the same doc, there's no back and forth of versions and edits. This can also accelerate the feedback and revision process, allowing teachers to provide quick comments and students to incorporate changes as they're writing.

If you and another collaborator are editing the same document at the same time, a box with the name of the collaborator appears at the top of the screen.

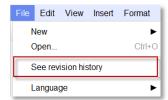
If other people are editing a document simultaneously with you, you'll see their edits in real time. You can also see the text that other editors are highlighting as they select it. If someone is about to delete something on your screen or drag text somewhere else, you'll see them highlight that text before anything changes.

You also have the ability to see their names listed at the top of a document. Click the arrow to the right of the names to open a tab where you can chat with other editors within the document.

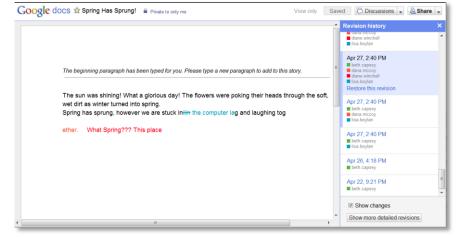
Working in groups makes the autosave and revision history feature especially helpful. Since copies of your document are saved anytime a collaborator makes edits, it is easy to check and see who made what edits and when.

To browse previous versions of a shared document, follow these steps:

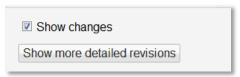
1. From your document, click File...See revision history.



 Changes are color-coded based on each collaborator, making it easy to tell what has been added or deleted. This is perfect for evaluating group projects, participation and more.

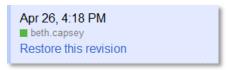


3. While viewing the revision history, you can show more detailed revisions by selecting Show more detailed revisions.



If you change your mind about the most recent edits you or your collaborators made to the document, simply revert to an older version by following these steps:

- 1. Click down through the edits until you find the revision you want.
- 2. Click Restore this revision.



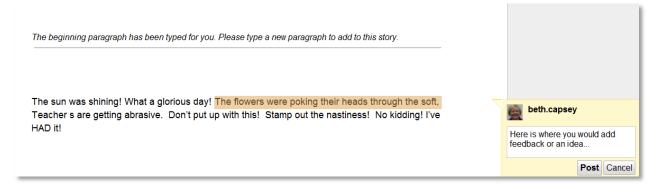
Your document is reset to the version you selected. Now when your collaborators view this document, they will see the version you selected.

Up to 50 people can edit a document at the same time. You can share a document with up to 200 people.

Comments

Comments are a convenient way of adding notes to your document text and are visible to viewers and collaborators.

Comments are helpful for the freeback and revision process, as teachers or peer editors can add ideas or questions without disrupting the contents of the document. You can highlight as many or as few words as you want to begin a comment.



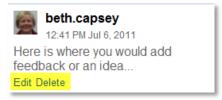
To add a comment to your document, follow these instructions:

- 1. Place your cursor or highlight the text where you would like your comment to appear.
- 2. From the Insert menu, select Comment.
- 3. You can also use the keyboard shortcut (CTRL+ALT+M) to insert a comment.
- 4. Type your comment in the box that appears to the right of the document.
- Click Post to post the comment or Cancel to cancel the comment.

Working with Comments

After inserting a comment, there are two main places you can work with it inside the document: within the comment or in the discussions thread, accessible from the Discussions drop-down menu in the top right of your document.

You can reply to a comment with a new post, edit or delete a previous comment you have inserted, and resolve the discussion when you are ready to remove it from the document. Resolving a discussion removes the discussion from the document, but resolved threads will always be available under the Discussions drop-down menu.



Document discussions

From the Discussions drop-down menu in the top right of your document, you can review all discussions, including those discussions that have been resolved. From this menu, you can also change the notification settings for discussions.



Chats in Documents

Google Docs now supports chat directly in the document without interfering with the contents of the document itself.

Chats are not saved with the document like comments or regular edits, but are primarily used for discussing a document among editors.

To start chatting with collaborators in a document, follow these steps:

- 1. Find the list of names at the top of the document it there are no names, then no one else is editing the document and you cannot begin a chat.
- 2. Click the arrow to the right of the names to open a tab.
- 3. The names of those editing the document will appear in the chat window.
- 4. Begin typing and chatting.

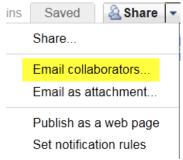


Email Collaborators

Communicating with other collaborators is useful when you want to notify others of changes you made or send a message about the document.

You can easily email other collaborators directly in the document, just follow these steps:

- 1. Click the down arrow on the right side of the Share button in your document.
- 2. Select Email collaborators from the drop-down menu.



- 3. Choose the collaborators you want to notify, deleting any you don't want included.
- 4. You can modify the subject (by default it is the name of the document) and enter a message to the collaborators.
- 5. Click the Send button.

Improving the Writing Process with Docs

With Google Docs, files are accessible from any computer connected to the internet. Online documents remove the hassle of remembering thumb drives. There is no risk of forgetting or losing the document, because everything is stored online.

With access to your files wherever you are, it is easy to find time to create or revise documents and share them with others.

The ease of sharing and ability to view comments and feedback on a single version of a document makes Google Docs an ideal platform for peer reviews and revision cycles.

An advantage for teachers is to jump in the writing process earlier. When a document is shared, teachers can provide feedback whenever it's important in the revision cycle – not just at designated due dates.

Comprehensive document revision history – made possible by nearly continuous autosave – is helpful for both teachers and students.

When a student shares a document with a teacher, the teacher can look at a document and understand how the document has evolved from early drafts or how peer reviews and comments were incorporated into the final product.

Spreadsheets

Spreadsheets in Google Docs allows teachers and students to easily aggregate, organize, and analyze information in one place. With advanced tools for sorting, formatting, creating charts, visualizing information with gadgets, and entering formulas, shared, online spreadsheets can be used in a variety of settings.

Some examples of how teachers can use online spreadsheets:

- Store a database of contact information for students and parents
- Use a word cloud gadget to visualize written responses

Some examples of how students can use online spreadsheets:

- Collect data from across the web for research
- Create interactive flashcards with a spreadsheet gadget
- Format a weekly class schedule

Presentations

Developing your slide presentations online in Google Docs makes it easy to share and work concurrently on slides with others. With the ability to add drawings, images, and video, you can use presentations for a variety of projects.

Some examples of how teachers can use online presentations:

- Showcase student work on a class website with embedded presentations
- Create templates that outline specific topics for student presentations
- Publish "how-to" presentations with screenshots and videos
- Design certificates to print or to send virtually

Some examples of how students can use online presentations:

- Create a slideshow with pictures for a class project
- Collaborate easily for group presentations
- Storyboard videos, comic strips, written assignments

Forms

With Google Docs, you can quickly create a form or survey, send it to students, parents, teachers, or staff, and keep track of the answers in one spreadsheet.

Since forms are filled out online, there's no need to enter in results manually. Responses are collected and displayed immediately in a corresponding Google Docs spreadsheet which allows you to sort, analyze, and visualize the information.

You can send forms to anyone - even those outside of your school Apps domain. Respondents can access the form via email, a published webpage, or embedded on a site. Forms also generates an automatic summary with charts, graphs, and statistics about your form responses and can notify you when new responses are submitted.

Create a Form

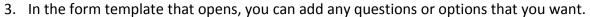
Although forms are part of spreadsheets, you can also select the form type when creating a new doc. You can create a new form from your Docs list, from a spreadsheet or from a template.

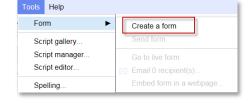
Create a form from your Docs list:

- 1. Click Create new...Form
- 2. In the form template that opens, you can add any questions and options you'd like.

Create a form from a new or existing spreadsheet:

- 1. Click the Tools drop-down menu and select Form then Create a form.
- 2. If you already have names entered in the columns of the active sheet, the form will populate with those names as questions.





Create new -

Document

Presentation

Spreadsheet

■ Form

Drawing

Uplo

Form Question Types

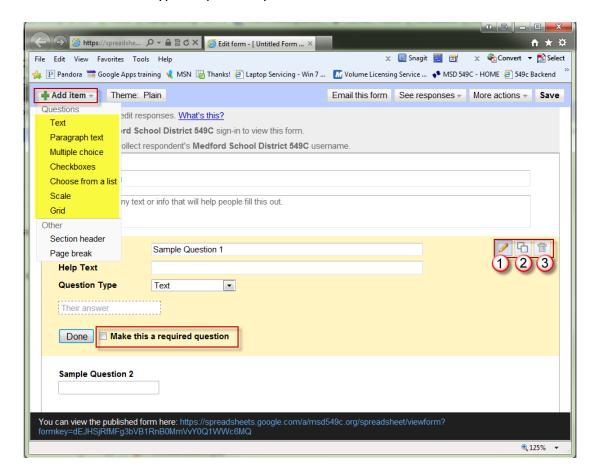
When you create a form, you are automatically provided 2 questions. You can edit these questions however you like and add additional questions. To collect information you need, select from 7 different types of questions.

- 1. Drop-down lists with options
- 2. Single line text box
- 3. Multiple choice
- 4. Scale, to ask your invitees to grade something in a scale from 1-5, for instance.
- 5. Checkboxes
- 6. Paragraph text, which allows for long answers
- 7. Grid

Add and Edit Questions

To add questions to your forms, follow these steps:

- 1. With your form open
- 2. Click Add item at the top of the editing page.
- 3. Select the type of question you want to add.



You can make any question a required question by selecting the option labeled 'Make this a required question'

Use the icons next to each question to edit, delete or duplicate.

- EDIT: To edit an existing question, just click the Edit button to the right of the question you want to edit.
- DELETE: To delete a question, click the Delete button to the right of the question you want to delete.
- DUPLICATE: To quickly duplicate a question, click the Duplicate button to the right of the question you want to duplicate.

When using your school Apps account, you can choose to record the email addresses of people who fill out your form. This can help you identify who submitted the response and also filter to find those who submitted multiple responses.

To do this select he checkbox next to 'Automatically collect respondent's myschool.org username'. Recipients of the survey will see a message at the top of the form explaining that their username will be collected automatically.



NOTE: If you are inviting people outside of your domain to fill out your form, make sure that you don't require them to sign in; otherwise, they'll get to the domain sign-in page and won't be able to access the form.

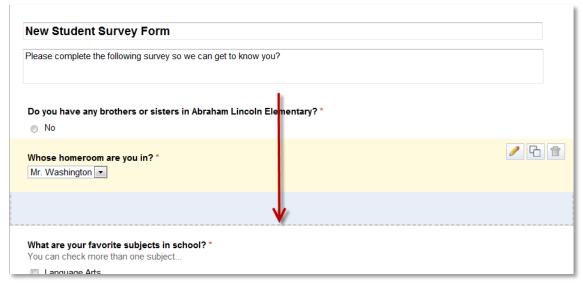
Format Form Appearance

You can modify the layout of your form by rearranging questions, adding section headers, or selecting a designed form.

NOTE: Changing the formatting of your form in this way does not change anything in your spreadsheet. Question columns will not move to reflect a new arrangement, section headers are not included as a column and the form does not appear while editing the spreadsheet. Making the following changes only reflect how individuals see the form.

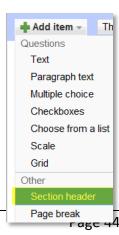
Rearrange Questions

You can move questions around simply by clicking and dragging. Make sure that you are not editing the question – if you are, you must click the Done button before rearranging your questions.



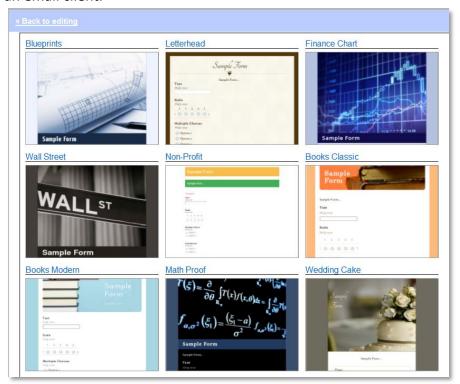
Section Headers

To help make your form easier to read or to organize sets of questions, you can add section headers. To add, simply select Section header from the Add item drop-down menu. Each section header can have a title, which appears in a larger font and a section description.



Themes

There are over 70 themes of all different colors and styles you can choose from for displaying the form when viewed as a webpage or embedded on a website. Themes will not appear within an email client.



To pick a theme for your form, click the Themes button at the top of the form and select an appropriate theme.



Then, click Apply.



Allow to Skip or Jump to Sections

Some forms you create for a diverse audience might require different sets of questions based on a previous answer.

Examples of when a form could have different questions for different respondents:

- Parents filling our information for the school year, with different questions about 7th grade students versus 8th grade students.
- Students completing a writing assessment, with different prompts depending on the book or genre selected.

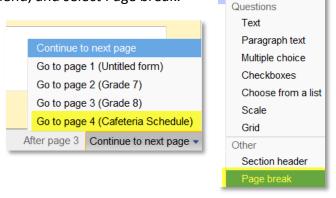
By adding page breaks in a form, you can separate information and allow respondents to skip irrelevant sections and go direct to other parts of the form.

To allow people to move to different parts of a form, use the multiple choice question type and select the option labeled Go to page based on answer.



To add a page, just click the Add item drop-down menu, and select Page break.

Using page navigation, you can redirect form respondents previously split apart back to the same page. Under the Add item menu, select Page break. Then, select what page you would like your form repsondents to be directed to under the drop down menu in the page break.



Add item

Custom Form Submission Message

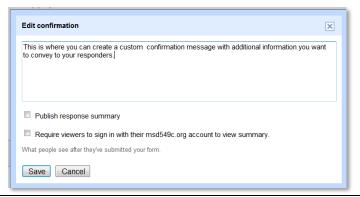
If you have more instructions to provide after respondents complete a form, provide any additional information detailing what will happen next, or explain how you will be using the submitted information, you can edit the form confirmation message.

To customize the confirmation message, follow these steps:

- 1. Go to edit your form if you are not already on the editing page (from the spreadsheet, click the Form menu and select Edit form).
- 2. Click the More actions button at the top right of the form and select Edit confirmation from the drop down menu.



3. Enter your message. You can only include text in this message.



Collect Form Responses

You can email the form to anyone in the world, even those outside your school Apps domain. This makes forms an ideal way to collect information for those outside the school such as contact information for parents.

If the individual has a Gmail account, they can actually respond to the form directly in the email. Others can complete the form by clicking the link included in the message.

The email message you send contains the form title, description, and a link to submit the form. At this time, you cannot add a separate email message when you send the form to recipients.

You can email your form as often as you like to recipients from two places:

1. Response spreadsheet: Click the Form menu and select Send form. Enter the email addresses and click Send.



2. Editing form page: Click the Email this form button and enter the email addresses of the recipients. Click Send.



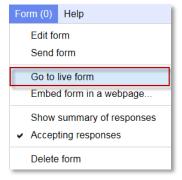
You can also email recipients again for reminders or other notifications by going to the Form menu in your spreadsheet and selecting Email X Recipients, where X is the number of email addresses you have already sent the form.

Access the Form with a URL

Whenever you create a form, Google Docs automatically publishes it with a public URL that anyone can access. You can then tweet, IM, email or post the link to inform others about your form.

To find the URL for your spreadsheet, follow these steps:

1. White in the spreadsheet of form responses, go to the Form menu and select Go to live form.



- If you are editing the form, click the See responses button and select Spreadsheet to get to your main spreadsheet.
- 2. Copy the URL of the form.

Embed the form on a Website

Another way to collect information from your form is to post it on a website. For example, you can have a volunteer form on a class website or a feedback form on a school website.

If you have a common form that is used by students in your class, you can post that form to the class website so students do not need to search for an email or the original URL. This can be useful for things like daily or weekly journal entries or reading logs.

If you want to embed your form into a website or blog, after you create and save your form, follow these steps:

- While in the spreadsheet of responses, click the Form menu and select Embed form in a webpage...Copy the code and paste into your site or blog.
- While editing the form, click the More actions button at the top right of your form and select Embed from the drop-down menu. Copy and paste the code into your site or blog.



Automatically Collect User Name

At this time, it is not possible to limit responses to one per individual. However, when you create a form with your school Apps account, you can select to record the email addresses of people who fill out your form, and then easily identify any duplicate responses.

You can also use the timestamp included with each form entry to identify the earliest (or latest) response from a specific individual.

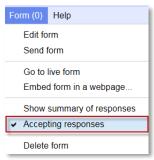
To automatically include a respondent's username, select the checkbox next to Automatically collect respondent's msd549c.org username while you create or edit the form.



Stop Accepting Form Responses

When you create a form, you begin accepting responses by default. If you have a specific end date or time you will need to manually change the setting.

To stop accepting entries to the form, click the Form menu of your spreadsheet and uncheck Accepting responses by clicking on it.



Set Notification for New Form Responses

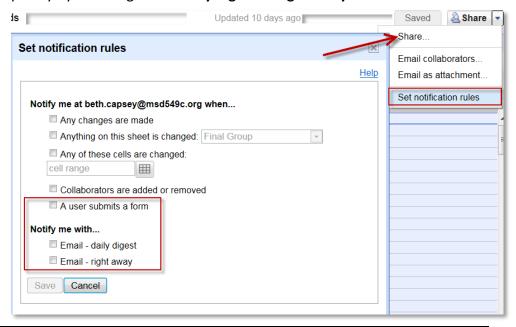
You can set notifications to receive emails whenever someone submits a form. These are the same notifications that alert you to changes in a spreadsheet.

This can be useful if you have embedded a web form that receives only occasional responses. The notification will alert you to any new submission. This can also be useful for tracking and graphing the rate of response for your forms.

You can set the frequency of notifications for form responses to be sent right away or combined in a single daily email.

To set up notifications for your form, follow these steps:

- 1. Click **Share** at the top right of the form response spreadsheet and select **Set Notification Rules**.
- 2. Select When a user submits a form.
- 3. Choose the frequency by selecting either daily digest or right away.
- 4. Click Save.



View Form Results

Responses to your form are automatically entered into a spreadsheet where you can view, organize and visualize your data.

Your form response spreadsheet is created with the same name as your form and acts just like any other spreadsheet.

To access your form response spreadsheet from the edit form page, click the **See responses** button at the top right of the form and select **Spreadsheet** from the drop-down menu.



Finding a form in your Docs list is the same as finding any other document: you can search for the form name, browse files owned by you, or look just at the spreadsheet file types.

Make Changes to the Form Response Spreadsheet

When you create a form, responses are automatically collected into a sheet in a spreadsheet. You can insert or move sheets, sort and perform other operations you would in any other spreadsheet. The responses will continue to be collected in the same sheet.

With the sheet where form data is collected, you can do the following:

- Insert columns to add your own content, such as calculations, notes or lookups, next to form responses.
- Add response data directly to the spreadsheet by adding rows above, below, or between your existing response rows. You can add data one row at a time, or paste it in in bulk. Rows you add will be absorbed into the table that stores your form's data.

Some changes to your spreadsheet aren't allowed, once your spreadsheet is storing form responses in a table. This is so that you don't make changes that would stop your spreadsheet from being able to read your form responses properly.

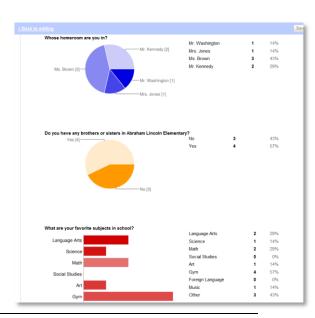
Automatic Summary of Form Responses

Google automatically generates basic statistics from the responses you receive in a form summary.

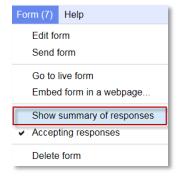
The summary calculates totals, percentages, add graphs and add snippets of free responses. You will also be able to see a graph charting the daily response rate.

From the edit form page, you can access the summary by clicking **the See responses** button and selecting **Summary** form the drop-down menu.





To access the summary from your form response spreadsheet, go to the **Form** menu and select **Show summary**.



The response summary page opens in a new window.

If you want to print your form responses summary, open your browser's **Print** menu.

Because the summary is automatically generated, there's no way to select specific entries to be included. If you want to have more control, you can generate charts and graphs as you would any other spreadsheet data.

Design and Deliver Quizzes and Tests Using Forms

You can use forms to create quizzes and tests with various types of questions. You can then post the exam on a website or send it directly to students or other recipients.

To set up an online quiz or test, follow these steps:

- 1. Create a new form
- Add and arrange questions by clicking the Add Item button at the top of the editing page.
- Add section headers to organize your exam by clicking the Add item button at the top of the editing page and selecting Section header. Enter the section header and a description.
- 4. Make the form available to students or recipients:
 - Email the form to your class list or individuals by selecting the Email this form button and entering in email addresses. Or select the Send form option from the Form menu in your response spreadsheet.
 - Embed the form in your site or blog by clicking the **More actions** button and selecting **Embed**. Copy and paste the code into your site.
 - Embed the form in a Google Site by going to your site, click the **Insert** menu and selecting **Form**. Pick your form from the list.
 - Post the link to the form. Find the URL in your response spreadsheet by clicking the
 Form menu and selecting Go to live form. Copy the URL of the new window. To get
 to your spreadsheet from the edit form page, click the View responses button and
 select Spreadsheet.
- 5. When the time for submitting the form is over, stop accepting responses by going to the **Form** menu in your response spreadsheet and click **Accepting responses** to remove the checkmark.

Sites

You can access Google Sites from any of your school Google Apps product pages.

- 1. In the top left corner of any product main page, you will see a list of links.
- 2. Click Sites.

Mail Calendar Documents Sites Video more -

You can also access Google sites from:

http://sites.msd549c.org

Browse Google Sites

When you see the district's Google Sites page, you will see a list of your sites on our district's domain. These are sites that you own or have been given access to.



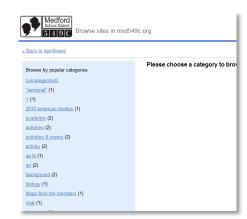
You can also browse all the sites created on our school's domain by scrolling to the bottom of the list and click Browse sites within msd549c.org.

From here you will see a list of categories. Categories are added to sites by site owners. You can click on a category to view sites that have been tagged with that category.

Categories allow you to group related sites and make them accessible together within the popular categories list. Categories are deemed popular when they contain more than five sites.

You can click on any of the categories on the left side to view more lists of sites.





Search

You can use Google search to find content within your sites or within all the sites at in our district.

To search for information on your sites:

- 1. Go to Google Sites for your district.
- 2. Click inside the search box in the top right corner.
- 3. Enter the terms of your search.
- 4. Choose from the drop-down menu whether you want to search just your sites or all the sites available in the district.



5. Click Search my sites or Search all sites.

The search result will highlight sites, pages, images or files that relate to your search terms.

Google Sites

Google Sites is an online application that makes creating a class, school, or project web site as easy as editing a document. With Google Sites, people can quickly gather a variety of information in one place -- including videos, calendars, presentations, attachments, and text -- and easily share it for viewing or editing with a small group, their class, the entire school, or sometimes the world. You always control who has access to your site.

You can allow others to contribute to the site, track the changes made to your site, and add rich media – no html programming required.

Here's what you can do with Google Sites:

- Customize your site.
- · Create sub-pages to keep your content organized.
- Add navigation menus
- Choose page types: webpage, announcements, file cabinet, lists, dashboards, start pages.
- Have a central location for your web content and offline files.
- Keep your site as private or public as you'd like.
- Search across your Google Sites content with Google search technology.

Know your audience

When you start creating your website, you should always keep in mind the intended audience. This can change how you should present the information, what navigation is important etc.

Here are a few things to think about:

- Who are they? Are they students, teachers, parents, or a mix of all?
- What are they looking for? What information is most important to them you will want to highlight this information in the design of your site.
- What's their technical ability? Depending on how familiar they are with technology, you may need to provide more or less instructions.
- Advanced or new users? This will help determine the depth of instruction you should include on your site.
- Are they web savvy users or are they new to the Internet?

Example: https://sites.google.com/site/teacher8/Home

This site caters to both parents and students. The main page has information that both audiences would be interested and links in the navigation provide information specific to either parents or teachers.

Design - choose a design that flatters, not distracts from your content

Google Sites has several layout and design templates to choose from. One of the easiest ways to create a site is to use a pre-designed templates that can set you up with site organization and ideas for content.

In addition to these pre-designed templates, there are also some basic site templates available that let you choose a color, font, and graphical scheme for your site.

Here are a few things to think about:

- Choose appropriate colors, fonts and images for your Site's theme. Try to avoid 'clashing' colors, or stick to the default theme colors (the colors were made to match the color scheme)
- Use whitespace to help separate sections of your site. Whitespace works in many ways it
 gives your user 'space' to process the webpage, can be used as an 'invisible' divider or
 information, and prevents your site from looking cluttered and confusing.
- Use images that help explain the material, not distract from it. With all the graphic and image sources out there, it can be tempting to try and add images all over your site. Be aware that images can distract from the page and add them judiciously (do they add value to the content? does it help the user find what they are looking for?)

Example: https://sites.google.com/site/teacher25/projekte-proyectos/artistas/gabriele-muenter
This is a site to showcase student artwork, the background image use of colors matches the theme of the Site.

Content - keep it simple

When someone visits your website, they should be able to quickly browse through the pages and find the information they are looking for. One way to achieve this is with headings. Come up with descriptive and concise headings to categorize your content.

Here are a few things to think about:

- Expose the most important information "above the fold." The fold is the point when a user has to scroll down to see the rest of the webpage. If your best and most relevant content is 'hidden' down the page and requires scrolling, you run a risk of a user not seeing it. If at all possible, try to keep all your information above the fold.
- Use headings easy to see and make sense. Headings should stand out you can bold the text, make it a size or two larger. These will be used by the user while scanning the page. The headings should also be relevant to the associated content.

- **Short and sweet paragraphs.** A webpage is not the place to be reading long blocks of content text on your page should inform quickly and easily. Keep paragraphs descriptive but concise.
- **15 second rule:** if someone has only 15 seconds to review a page, can your expected user (teacher, student, parent, other) find the information they need quickly?

Example: https://sites.google.com/site/teacher8/Home

This site is well organized; the content is well structured and makes a good use of headings.

Example: https://sites.google.com/site/teacher22
This site is also well organized and structured.

Navigation - don't make me think!

When someone visits your site for the first time, they should be able to tell what's within your site just by looking at the 5-7 navigation links included in your site.

Here are a few things to think about:

- Try to use no more than 5-7 links in your main navigation. More than that can be overwhelming. Instead of having a long laundry list of links, use sub-pages (pages that are linked within the main navigation links) to display additional information or links. Google Sites has an option to include subpage dropdown in your main navigation.
- **Use 'breadcrumb' links.** 'Breadcrumbs' show a list of the link hierarchy or navigation so that a user knows where they've been and where they are going. Google Sites automatically includes a breadcrumb on your pages. Sites has breadcrumbs at the top. to get out of the subpage, can go back to the main, 'top level' page

Example: https://sites.google.com/site/teacher18/emoh

This site has a good navigational structure. There are only 6 links in the main navigation. Sub-pages are used in this section so the user can see these are subpages of the "how to" section. https://sites.google.com/site/teacher18/how-to-1

Example: https://sites.google.com/site/teacher34/

Here is a site that does not have more than seven elements in the navigation but the navigation is broken into separate sections that makes the site easier to browse.

Dancing Bears - animation can be very distracting.

When you start designing a site, there are many options to add rich media. Take care when adding things like animated gifs, elaborate colors and fonts to your site. Google Sites does allow creativity to do this, but it can be very distracting.

Here are a few things to think about:

- Avoid animation. If necessary, have only one per page. An animated image can take the
 attention away from your web content. If the animation is necessary to the information in your
 website, then keep it to a minimum 1 at most.
- Avoid noises and music. Opening a website and suddenly hearing music or noises can surprise users. Use music and noises only if necessary and relevant to your content and even then, try and use a player that can allow the user to control the sound instead of autoplaying.

If You Need Additional Help

NTS Department 541-842-3650