Canvas - Tool Guide for Teachers



What you want to use (technology)

What you want to achieve (pedagogy)

> Ease of use How easy can this be set up by you?

Information

students?

Will this tool allow **Transfer** you to assess your Is it a tool for students' learning? disseminating information from you to your

Communication & interaction

Can it be used for communication & interaction among participants (you & your students)?

Co-create content

Can you & your students collaborate & create content together?

Bloom's

Allows what thinking order?

- Remember
- Understand
- Apply
- Analyse
- Evaluate Create

Course Files Upload a file (Word Document/ PowerPoint)

Easy, like an email attachment. But can your doc stand on its own?

Yes. Only teachers can upload files to course site. You can share files with students via Files and links to files on pages

No. Better ways to do this. Use Quiz, Forums, Assignment, Discussions or Conversations (by attaching file)

Assess learning

No. It's a distribution tool. No option for interaction or communication.

Maybe. Collect files via Discussion, Assignments, Conversations or external means eg email and make available. Store in suitable folder (name)

2/6 Remember & Understand But no learning activity involved, simply a set of resources to read

My Files Store your own files in the Canvas Cloud – same for students

Easy, click the Upload link and upload files. Make sure you have a suitable folder structure to manage the files

Yes. You can attach files directly to students via the Conversations area or add to assignments and pages

Yes. Students can upload their own work to MyFiles and send to you in assignment or via Conversation

No. It's a distribution tool. No option for interaction or communication. Students cannot see files in this area

Maybe. Students could create resources, save in My Files area and send to you via Conversations. You manually add to course

None. This is not a learning activity, but information transfer.

Course Folders Create a folder to manage files

Easy, click button and name folder. Can add sub-folders. Get structure right!

Yes. Only teachers can create folders. Important you agree structure on shared courses including

folder naming

No. This is simply a way to collate and manage files in a course

No. It's a distribution tool. No option for interaction or communication.

Yes. Embed or link

interactive web2.0

Redirect feature to add

webpage. Link to other

pages and features

tools or LTIs. Use

No. This is simply a way to collate and manage files in a

course.

None. This is not a learning activity, but information transfer.

Add Page Create a webpage in Canvas

Easy, just create the page using the HTML editor, adding multimedia if needed. Drag in files, link to other pages (wiki)

Yes. Only teachers can create the page. So definitely a pushtool.

Yes, indirectly. Link to LTIs or Web2.0 quizzes for students to play. Manually get results to add to gradebook. Create link to assignments

> Yes, depending on link eg to blog site, social media, shared file (via OneDrive or Google

Conversations or external means eg email and make available with links on page

Maybe. Link to external

collaborative sites or

shared files e.g.

Maybe. Collect files via

Discussion, Assignment,

This is not a learning activity, but information transfer.

Can do all of the

where you link to.

Lends itself to

Create.

Understand, Apply,

Analyse, Evaluate,

above, depending on

None.

Link to URL Done as part of making a page

Easy, find the web address (aka URL- the bit that starts with http://), copy it, paste it. You can use words and images as links

Very easy way of directing students to information outside of Canvas.

Not directly. You could link to external site eg student blog/portfolio or link to external quiz site eg Socrative

Yes. Page design is very

formative assessment

activity. Assess as On

Paper submission. You

need to set Guidelines

agile e.g. design a

Drive) or external wiki. Work needed by you!

Maybe. Discussions Yes. Students can about progress would collaborate & explore not happen directly on topics, discuss them & write together. You page but via Discussions or Conversations. You may want to consider could grade this! guidelines for editing!

OneDrive, Wikispaces, Google, shared blogs. Work needed by you! 6/6

6/6

Wiki Pages Linking together pages

ReDirect LTI

Create a series of pages. Give permission to students to add content. You are notified of changes

Can be a bit fiddly.

Click on App. Enter

the URL for the link,

the name to go in

how to display it

Navigation link and

Can be a bit tricky.

teachers or by any participant. Very easy way of

Allow editing only by

Yes. Use as

information site.

Not directly. You directing students to could link to external information outside site eg student of Canvas without blog/portfolio or link to external quiz site leaving the course! eg Socrative, Kahoot

Yes, depending on link eg to blog site, social media, shared file (via OneDrive or Google Drive) or external wiki. Work needed by you!

Maybe. Link to external collaborative sites or shared files e.g. OneDrive, Wikispaces, Google, shared blogs. Work needed by you!

6/6 Can do all of the above, depending on where you link to.

webpage in your course with Navigation link

YouTube LTI

Allows you to

insert YouTube

videos on page

Displays an external

Easy. Click on link, type in what to search for and select file. Choice of Embed sizes. Inserts as 'block'

Yes. Added by teacher. You have to search for video first. Can add in multiple videos to page

No. Even if student has created work as video, it would be displayed to everyone on the course

Yes. Great for feedback

from performance.

multiple times eg

Students can submit

Limited. Discussion could take place on Comments section of video but better ways to do this eg add link below to Discussions

Not really. Students could collaborate and create video external to Canvas and send you link to add in

No this is an individual

2/6 Remember, Understand. (Apply depending on content in video)

Survey Option with the Quiz tool

Bit fiddly initially. Set up as Quiz. Options for short/long response, multiple choice/select, dropdowns. Can add in images, links, video.

Partly. It depends on the questions you ask and the information you give eg attaching files, videos. Limited though

before/after. Can also upload files and grade Maybe as it is a

No. Only allows one way communication from student to teacher.

activity, Although feedback to course and teaching could be useful for making improvements

2/6 **Indirectly helps** student analyse and evaluate the learning.

Conversations The 'email' feature in Canvas with Inbox

Easy. You can send a message to teacher, whole class, groups of individuals or one student. Add attachments too

Yes. Via messages and attachments. Notifications go to email. Remember, messages can be ignored or deleted!

communication channel. Better features to use

Yes. Students can message teachers but not seen by all students – better using Discussions. Good for personal support

No this is an individual activity, not a group activity. 5/6 It is a communications channel so depends on the discussion you have and use. Better options available

Great fit

Can work with some learning design

Not best tool for the job

How to use this guide

- Are you a teacher new to Canvas? Use this guide to pick the right tool for the job.
- Know which tool you want to use? Follow its row across to see its strengths & weaknesses.
- Know what you want to achieve? Pick a column and follow it to see which tool will help you do it.
- Don't forget! Many features can always be tweaked to do what you wish with a little bit of though

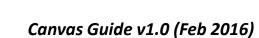
Canvas Tweeters to Follow

@gideonwilliams @mrcring @4goggas

@CanvasLMS @DavidDNorton @Samantha_Blyth

Need more Canvas help?

- **Canvas Community** at https://community.canvaslms.com
- **Canvas Guides** https://community.canvaslms.com/community/answ ers/guides
- **Canvas Videos** https://community.canvaslms.com/docs/DOC-3891!





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Ease of use

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Assess learning

Will this tool allow you to assess your students' learning?

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Create

Module Used to organise activities and resources in your course

Easy. Create the Module using the button. Add completion requirements. Next add resources/activities to list using + option

No. It is just a tool for organising resources. Discuss with your Dept. the best way of using Modules to match topics in your subject

Not really. Although can link requirements to complete the module which can be linked to awarding badges and monitored by analytics.

No.

No. Just a tool to manage resources. Students cannot create own Modules None. This is not a learning activity, but information transfer

Quiz

Use to assess learning, formative or summative.

Can be a little tricky. Range of settings to control quiz. Lots of different question types to use. Self marking features too

The quiz is aimed at assessment, not distribution.

Quiz can be timed & repeated. Essay, MC, matching, & other types. Can add in images, sound & video. Can assess in variety of ways

No. Use Discussion forums instead.

No. Use Discussion forums or page wikis instead.

6/6 Can do all 6 but this requires you to be creative in your

assessment.

practice

Conferences

Real time discussions with students or staff using video, audio, slides, messaging

Simple to set up – uses BigBlue. Slightly more complicated when sharing resources. Users will need instructions and explaining at start

Great to present information in a variety of ways eg catch up with lectures, help forums. Live broadcast which is recorded

Could be used as an oral assessment. More secondary information. Not all users confident/ comfortable with live interactions

Definitely. The teacher can act as moderator and allow students to engage. Teachers can also respond to comments posted

Possible as sessions are recorded. Students could post comments or presentations which can be saved as used again

6/6 Possible for all six areas to be explored with careful design and

Assignment

Use to collect, assess & provide feedback on assignments

Easy. Online & offline assignments. Submit file, URL, recordings etc. Submit as group, peer assessment and moderated marking.

No. However can include content for the assignment.

Yes. Set due dates & maximum grades. Collect assignments and provide feedback. Lots of ways to assess progress eg rubrics

No. Only allows very limited interaction between teacher & student.

No. Currently it does not allow group assignments. Use forum or wiki.

Indirectly. Depends on your assessment design. Work can be submitted outside of Canvas

Grades & SpeedGrader Recording of students performances in a variety of tasks

Straight forward. Create an assignment for anything. Grades can also take place for quizzes, discussions

Yes. Students see score for each assignment. Teachers can also see more detailed features

in Course Analytics

section

Yes. Mark students work directly from grade. Notifications show you what needs marking. Links to Speedgrader.

No. Interaction with just student. Add comments to students work and student can make comment on work as it is marked

No, tool for displaying and marking grades

Not applicable.

ePortfolios

Use to showcase best work or an online site that can an assignment.

across courses. Easy to set up. Add a range of content including work submitted – can make public & allow comments

Personal to user. Used

Possible. You can share your portfolio with students. You can make multiple portfolios too. Student can add comments. Needs care!

Yes, allows grading via **URL** submission. Can also invite students for peer reviews

Not the best use of the resource. But your portfolio could contain links to outside resources. Done better elsewhere

Yes. Needs careful planning but use portfolios and shared pages and make public for students to use in learning

6/6 Best sort of evidence. Huge amount of reflective practice possible too

Syllabus

Gives students an overview of the course in date order

Easy to set up. Can be added to as more content appears. You choose what you want to show.

Yes. You can display resources on it and provide links to resources in other locations eg assignments. Calendar

features too

No. Just a holder for content.

No. Just a holder for content. Can provide links to other resources that do this eg Discussion groups

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Not applicable

Discussion Forum Opportunity for class discussions, reflections etc

Easy. You can choose different features and options for forum. Comments can also be graded.

Easy to use. Lots of

calendar automatically.

Trickier if you want to

message individual

students or classes

features added to

Yes. Share range of resources eg video, podcast links. Care to avoid information getting 'lost' with lots of conversation threads.

Can grade comments in forum, e.g. design it aa formative assessment activity. Can set up group discussions too

Yes. Students communicate with you & peers. Interact as a class or in groups.

Yes. Students can collaborate & explore topics, discuss them & write together.

Understand, Apply, Analyse, Evaluate, Create

Calendar

Filtered Tracking of assignments. Add events and reminders

> This can be done by the teacher for individual courses or for all

Yes. Details from assignments and gradings automatically added. You can add in Events too

No. Although you can add in assignments directly to the Calendar and then add in details later.

No. Students see information on calendar and you can 'invite' students to meeting but one way

Not applicable.

Not applicable

External Apps LTIs Add in 3rd party apps to do different features

courses. Some LTIs not straightforward to use

Yes. Huge range of addins possible -SlideShare, Dropbox, Quizlet, Etherpad, Wiris equations, Trello, Khan Academy, Wikipedia

Not sure. No obvious link with some packages. You may have to manually gather data and add in to gradebook

Depends very much on the tool involved! Please ask if you want more information

It depends on the tool. If the tool is a collaborative one like Wikispaces. Care – as all content will sit outside of Canvas

6/6? This can be anything depends on the connected Tool. Many of the tools focus on Remember/Understand

Collaboration*

Allows students to work together on Google Drive (Office365 due soon) Easy to set up. Students MUST have a Google account which is limiting. You choose who to share. Teacher needs to be Drive fan!

Can do but not the best platform for the role as limited by Google account

Possible although you would independently add in the grades for collaborative work

Yes as students are sharing and collaborating although editing of documents and size of group may restrict this

Yes. Group sizes need to be made manageable though and careful boundaries set. Some work needed

This can be anything – depends on the purpose of the task

6/6

Announcements Reminders you can give to class related to your work

Straightforward to set up. Range of features Inc. adding files, link to RSS feeds, delay posting, links to pages, quizzes, assignments

Yes. Very effective as you can monitor which students have read post. Can link to range of information too

No. Just a communication tool

Possible. Can enable student replies in conversations although for learning doing this in a Discussion Forum is better

No, just a communication tool

Indirectly if linking to podcasts and RSS feeds so Remembering, **Understanding and** Applying possible