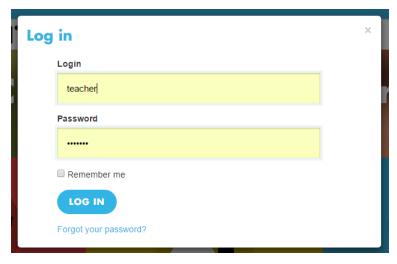


Login Page



The first page when accessing ClipIt is the login page (above). Here we see 2 main buttons: "SIGN UP" and "LOG IN". "SIGN UP" is only intended to create Student accounts. Teacher accounts are to be created by the site Administrator.

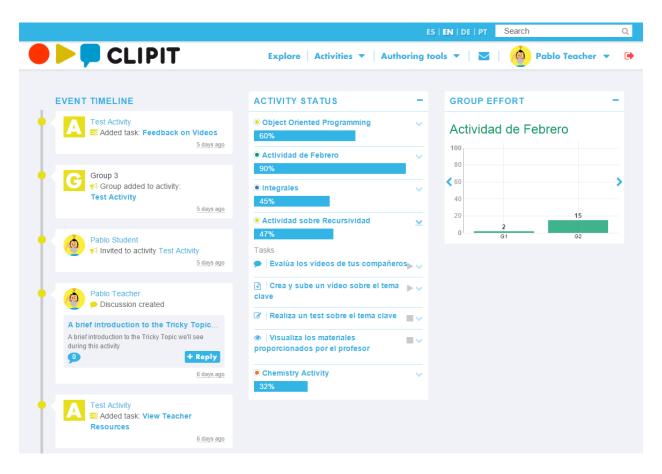


Teachers will click on "LOG IN" and enter their credentials to access ClipIt in the popup which appears (above).

The "Remember me" checkbox allows ClipIt to remember a user the next time they visit. Clicking on "Forgot your password?" will allow to get an email with a reset password URL.



Dashboard



The main dashboard will be presented once logged into ClipIt. This screen shows summarized information about relevant ongoing activities, and is tailored to each role, and to each specific user. In this case, teacher "Pablo Teacher" is managing five activities.

From left to right we find the following widgets:

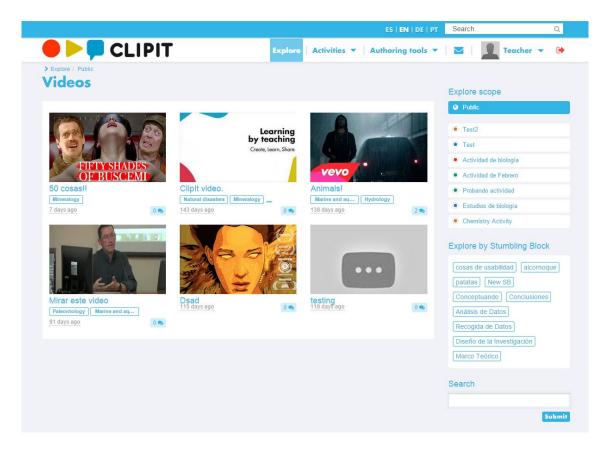
- The event timeline, with most recent events at the top, and loads in real time as we scroll down.
- The activity status widget, with a general progress bar showing the task completion progress.
 Activities can be expanded to show containing tasks (like shown for "Actividad sobre Recursividad"), and tasks can be expanded to show progress.
- The group effort widget, with bar charts showing per-group progress for each activity (like shown for "Actividad de Febrero").

On the top main panel, some persistent shortcuts are always displayed: "ClipIt" (link to dashboard), "Explore", "Activities", "Authoring tools", "Messages" icon (inbox + unread count), "Profile" avatar and "Logout" icon. These functionalities are described along this guide.



Explore

The "Explore" button from the main panel allows to watch public content, including the site and activity scopes. This is the main showcase in which publications from activities and those made public can be viewed.



Published content is displayed according to different scopes (above). The right pane allows for scope filtering, including "Public" and individual activities. Selecting the "Public" scope will display public videos, while selecting an activity will display publications from that activity (videos and storyboards).

Below the scope filtering box there is Stumbling Block filtering and below that there is a search field which filters publications by key words contained either in their title or description.



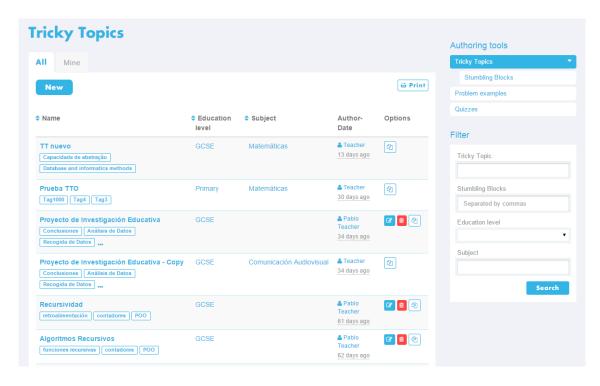
Teacher Authoring Tools

On the main panel, click on the "Authoring tools" drop-down arrow to reveal special teacher sections (below).



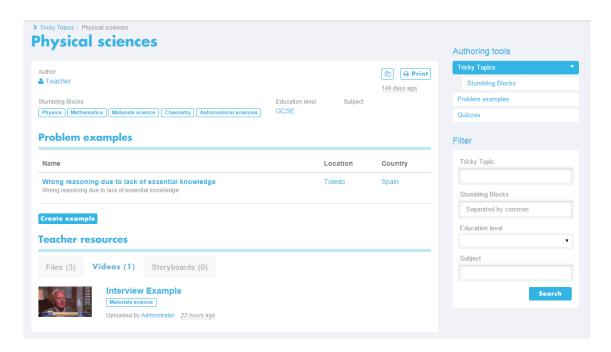
This is a collection of authoring tools to author pedagogical content with which to create activities for students: Tricky Topics (and Stumbling Blocks), Student Problem Examples and Quizzes.

Authoring Tricky Topics



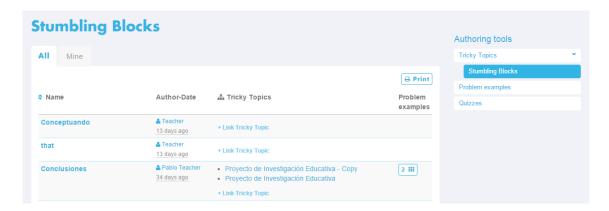
The first authoring tool is for Tricky Topics (above). Here we can view existing ones, using the filters on the right panel, column sorting, or ownership using the tabs on the top. We can also create new Tricky Topics clicking on the "New" button.





Clicking on any Tricky Topic will open up its full view (above). From this view we can see all Tricky Topic information, as well as related student Problem Examples and Teacher Resources The author of a Tricky Topic can edit, add Problem Examples and Teacher resources, or delete it, while other teachers can make a copy to make changes that won't affect the original one.

All Tricky Topics will be available to use for new activities, so that teachers can reuse work done by other teachers. If they want to fine-tune a Tricky Topic before using it, they can create a copy which will not alter the original one.

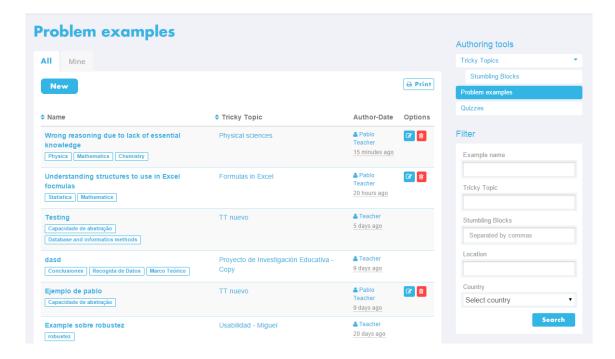


A sub-section of the Tricky Topic authoring tool is the Stumbling Blocks view (above). This view allows to browse Stumbling Blocks by name or ownership, showing information about author, creation date and linked Tricky Topics and Problem Examples. Stumbling Blocks are created from inside Tricky Topics, and existing Stumbling Blocks can be reused in different Tricky Topics.



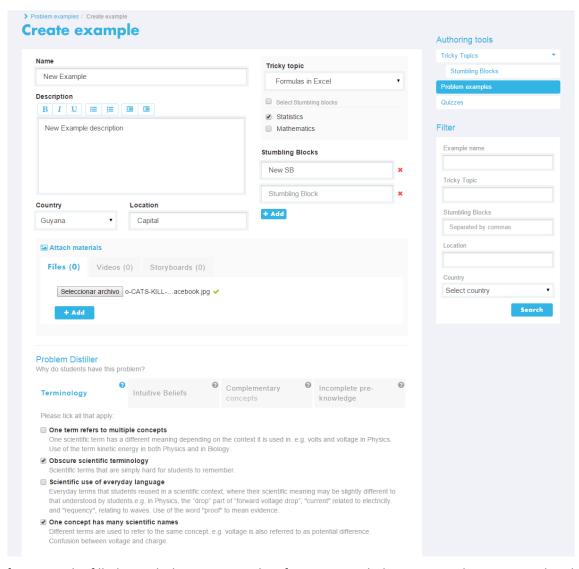
Authoring Student Problem Examples

Next is the Problem Example authoring tool (below). It has similar browsing and filtering options as the Tricky Topics authoring tool. From here we can view, edit, delete or create student Problem Examples.



To create a new Problem Example we click on "New", and the "Create example" form shows up (below).





This form must be filled in with the new example information, including a name, description, related Tricky Topic and Stumbling Blocks, Country and Location of origin, optional attached material, and which elements from the Problem Distiller it fits with.

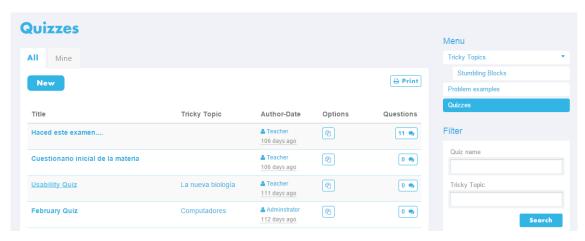
The Problem Distiller is a collection of problem types which should be checked if reflect the reasons why the problem has happened. All checked elements will be saved with the example, for future reference.

Once the new example is fully documented, we click on "Create" to add it into ClipIt.

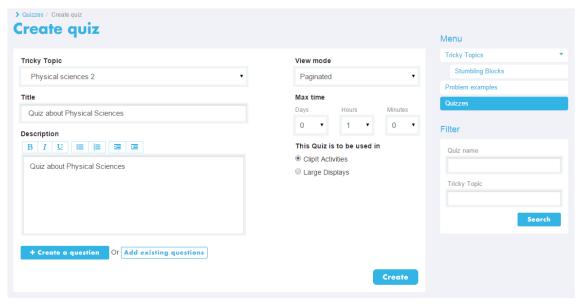
Authoring Quizzes

The last authoring tool is for Quizzes (below). We find similar filtering mechanisms in the Quiz list as on the Tricky Topics and Examples tools. From here we can edit and delete owner quizzes, or copy existing ones from other teachers.





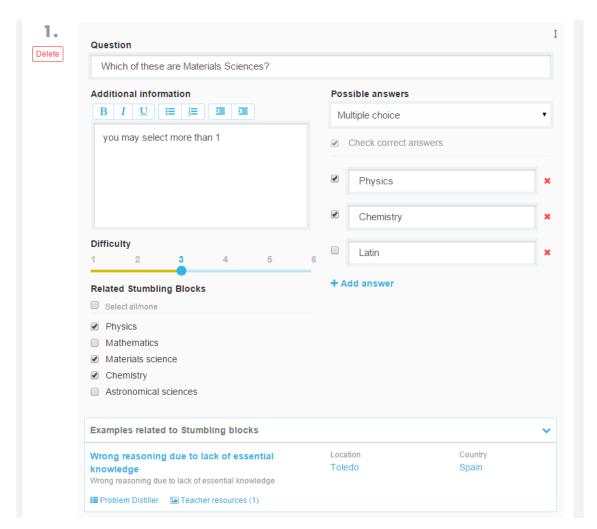
We can also create new Quizzes using the "New" button, which brings up the new quiz form (below).



This form needs to be filled with general quiz information like related Tricky Topic, title, description, viewing mode (all in one page or paginated), maximum time to take the quiz (from the moment each students starts) and whether the quiz is intended for ClipIt Activities, or for Large Displays.

Next, the quiz questions have to be added. ClipIt allows to either create new questions, or select existing ones. The list of existing questions will show all of those inside quizzes which relate to the same Tricky Topic as we are using. If we choose to create a new question, a form will be shown to be filled-in (below).





Each quiz question is composed by several fields:

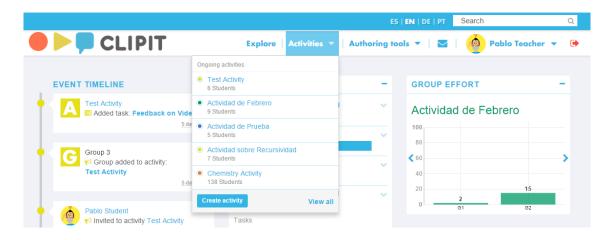
- Question: the main question to be answered.
- Additional information: Any extra information for students which is not part of the question.
- Possible answers: questions can have different types of answers (multiple choice, single choice, numeric or true/false). Once selected an answer type, input the possible answers, and check those which are correct.
- Difficulty: a value for teachers to state how difficult they consider the question.
- Related Stumbling Blocks: check all Stumbling Blocks related with this question. When checking
 the, related student problem examples will show up beneath. This helps teachers focus their
 questions to the example problems students have had with the Stumbling Blocks they are using.

Once all quiz questions have been added, click on "Create" to save the new quiz. Quizzes are available to use in activities, inside "Take Quiz" type tasks.

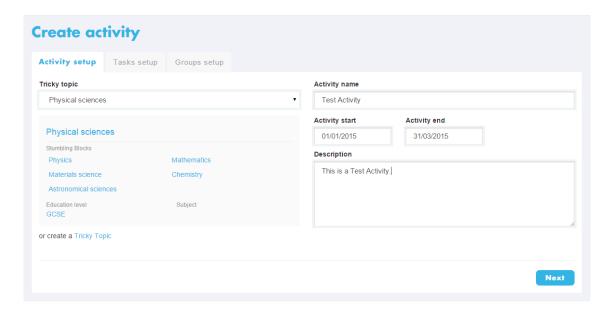


Create an Activity

Clicking on the "Activities" dropdown from the main panel (below) will open the running activities which the logged-in teacher is managing. Clicking on the "Create activity" button will open the activity creation wizard. This guided process allows to create activities which follow the JuxtaLearn process, and configure all necessary tasks and options so that students can begin working in them.



Activity Setup

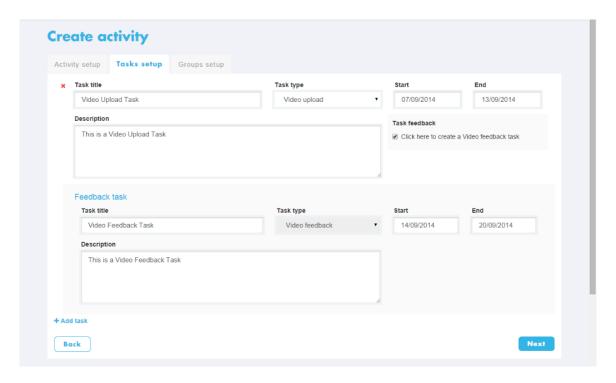


The first step/tab is the "Activity setup" (above). Here we select the Tricky Topic to use for the activity. If the desired Tricky Topic has not been yet created, there is a link below to add a new one. The full functionality for authoring Tricky Topics can be found in the Tricky Topics authoring page which will be covered later on.



Once a TT is selected, the contained Stumbling Blocks are displayed. On the right we must fill in the activity name, its start and end dates, and the activity description. The description may contain general information, but tasks should not be described here, as they have their own description which will be inserted in the next step.

Tasks setup



The next tab is the task setup (above). Here, the teacher must define each task to be carried out by students, either individually or in groups, depending on the task type. Tasks are recommended to be carried out in the order they are described below, although which tasks to add, and how many of each, is up to the teacher.

There are 5 main task types, two of which have associated sub-tasks:

- View Teacher resources: This type of task allows for teachers to select some (or all) of the teacher
 resources related to the activity Tricky Topic, and set a timeframe in which students must view
 and/or download them. Teacher materials can be added to Tricky Topics from the Tricky Topic
 authoring page seen before, or from the activity "Teacher Resources" section that will be
 explained further on. ClipIt tracks each student accessing teacher resources, and will set the task
 as "completed" when all contained resources have been viewed.
- Take quiz: For this task, students will be ask to take a quiz. The teacher can define the start and end date to carry out this task, and a list of quizzes related to the activity Tricky Topic will be



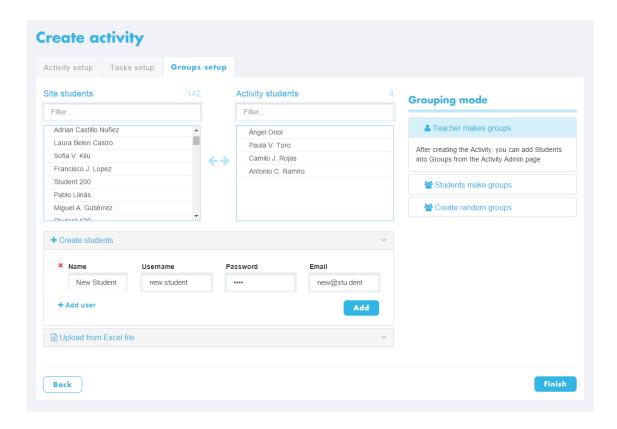
displayed for the teacher to choose one. Quizzes should be created beforehand using the Quiz Authoring tool described previously (see Tricky Topic and Quiz authoring).

- Create storyboard: Students work in groups (which will be configured on next step) to create a single storyboard which plans out the final video explaining one or more Stumbling Blocks from the activity Tricky Topic. One storyboard per group should be published into the task before the task end date.
 - Storyboard feedback: This is a sub-task linked to a "Create storyboard" task. Students must individually give feedback on the storyboards published into the "Create storyboard" task by other groups. They must use the scaffolded commenting and rating mechanism enabled by ClipIt to give their opinion, and they will also receive peer feedback for their storyboard.
- Create video: Students work in groups to perform and compose a video describing the Stumbling Blocks as planned in their storyboard. The final video can have minor modifications in the SBs used. One video per group should be published towards the task before the task end date.
 - Video feedback: This is a sub-task linked to a "Create video" task. Students must individually give feedback on the videos published into the "Create video" task by other groups. They must use the scaffolded commenting and rating mechanism enabled by ClipIt to give their opinion, and they will also receive peer feedback for their video.
- Other: This is a general task type in which the teacher must define the task to carry out in the description. The task also contains start and end dates in which to complete it.

Groups Setup

Now that tasks are configured, the next step is to setup student groups (below). The teacher needs to add all students which will take part in the activity from the left "Site students" box into the "Activity students" box. If new students need to be added to the site, the "Create students" box allows to add single users, and the "Upload from Excel file" box allows to add multiple users from an Excel document. For this last option, an Excel template is provided, which needs to be filled in and uploaded. Groups will be formed next, from the list of "Activity students" selected here.



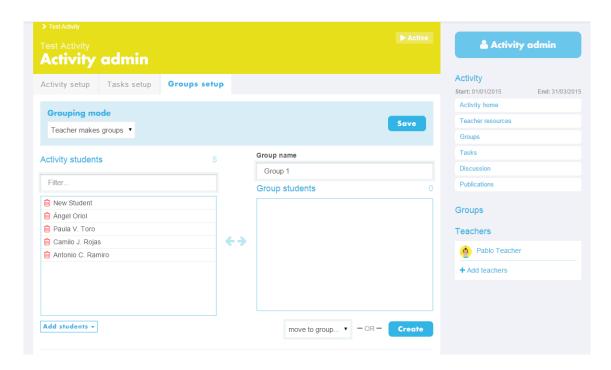


There are 3 grouping modes from which the teacher has to select one (above, right panel):

- Teacher makes groups: the teacher creates and fills groups with students.
- Students make groups: the teacher sets a maximum number of students per group, and students choose how to join to form groups.
- Create random groups: the teacher sets a maximum number of students per group, and ClipIt randomly creates groups from the activity students.

Clicking on "Finish" will create the activity, although depending on the grouping mode, some extra steps may be needed.



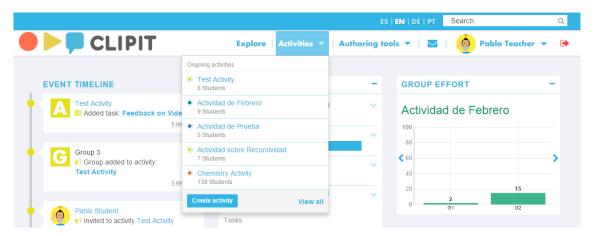


In case "Teacher makes groups" was selected (above), teachers will have to move students by selecting them from the "Activity students" box into the "Group students" box, and give each group a name before clicking on "Create".

In case "Students make groups" was selected, students will have to join a group from the activity page when they log into ClipIt (see Student User Guide).

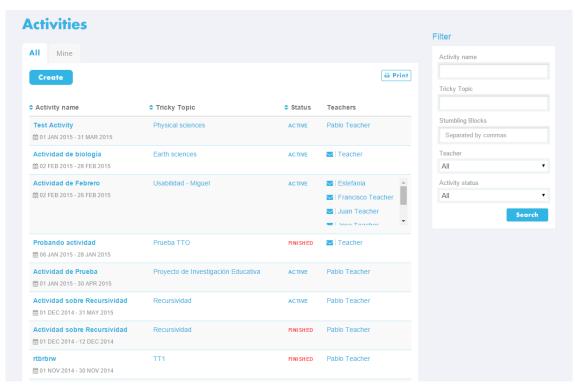


Activity Administration



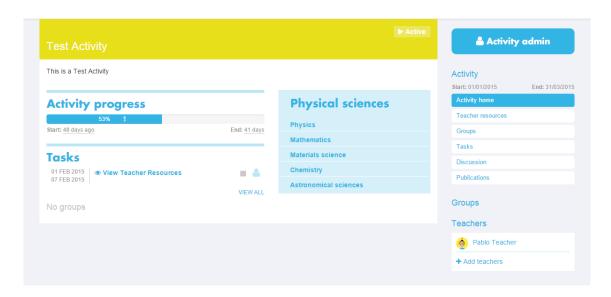
The "Activities" dropdown from the main bar (above) shows the list of running activities, and clicking on "View all" opens a page with all of the activities created and/or managed by the logged in teacher (below).

There are columns which can be ordered, and filtering fields on the right sidebar. Also, a "Mine" tab which only shows those activities created by the logged-in teacher.

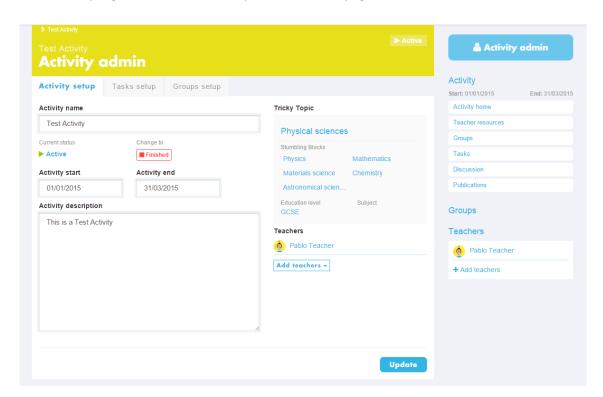


Clicking on any activity name will open the "Activity home" page (below).





This is the Activity home page, with general information for teachers about the activity. The sections on the right will be covered later on, in the "Activity Moderation" chapter. Clicking the "Activity admin" button on the top-right leads to the activity administration page (below).

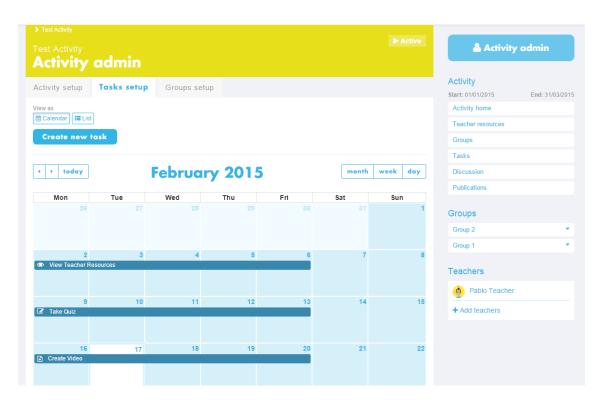


The "Activity setup" tab (above) allows to review and change the general information and status of the activity:



- Activity name and description: Change the name and description of the activity. The Tricky Topic used cannot be changed once the activity has been created.
- Current status: If the activity start date has not yet started, the status is "Enrolling". From the start
 date to the end date, the activity will be in "Active" state. When the end date is met, the activity state
 is set to "Finished". The activity status can be altered by either changing the start and end dates, or
 by clicking on the status change icon below "Change to:" which in this case would set the state from
 "Active" to "Finished".
- Start and End dates: Modify the activity start and end dates. Only between these two dates will students be able to perform tasks.
- Teachers: Teachers can add other teachers as supervisors for the activity. Added teachers will have the same access to the activity as the one who created it.

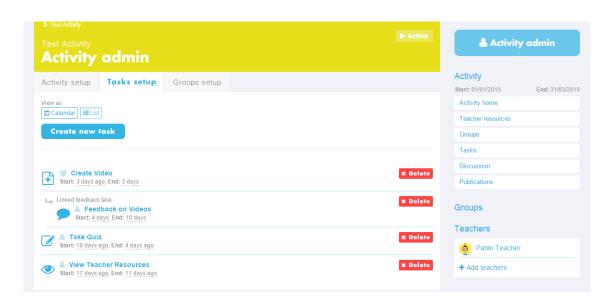
Next is the "Task setup" tab (below), where teachers can review create, delete and edit tasks using two views: "Calendar" and "List".



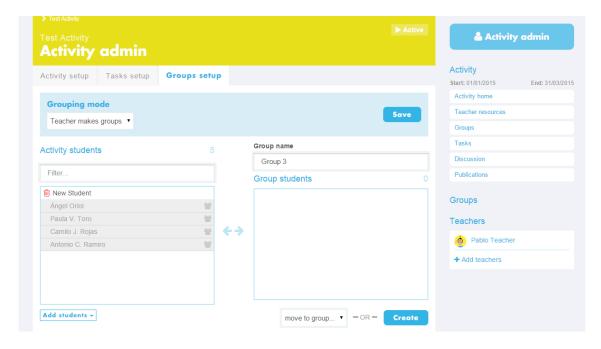
Using the Calendar view (above) shows task agendas drawn on a calendar.

On the List view (below) we see tasks listed chronologically. In either view we can edit tasks, clicking on their name, to modify properties such as name, description, type, or start and end dates.





The "Groups setup" tab (below) allows to modify activity groups, regardless of the grouping mode selected when creating the activity.

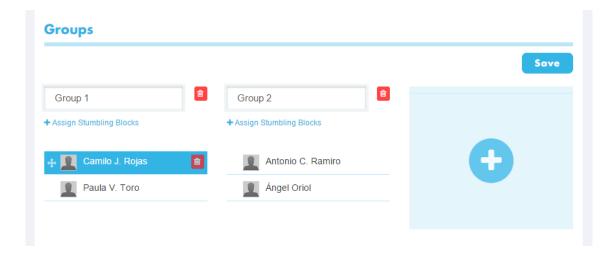


To create new groups, choose students from the left "Activity students" box, and click to move them to the "Group students" box on the right. New students can be added to the activity by clicking on "Add students", the same way as when creating the Activity. Give the group a name, and click "Create" to create a new group.

To add students to an existing group, first move them to the "Group students" box, and then use the



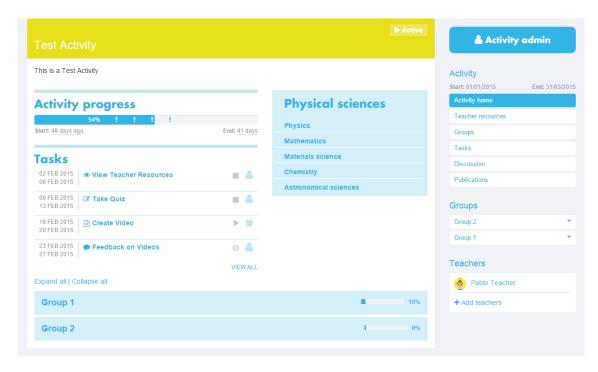
"move to group..." drop-down, and select which group to add them to.



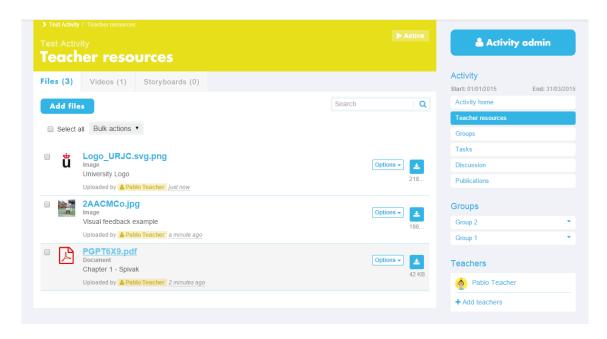
Existing groups (above) can be modified by dragging students around, or clicking the "delete" icon for individual students, or a whole group. Groups can be renamed and assigned with Stumbling Blocks to work on. Assigning Stumbling Blocks to groups is used to automatically tag all group publications with the Stumbling Blocks selected, although content authors can alter the tags before publishing. Teachers should make clear in the activity description whether the use of the linked Stumbling Blocks is optional or compulsory.



Activity Moderation

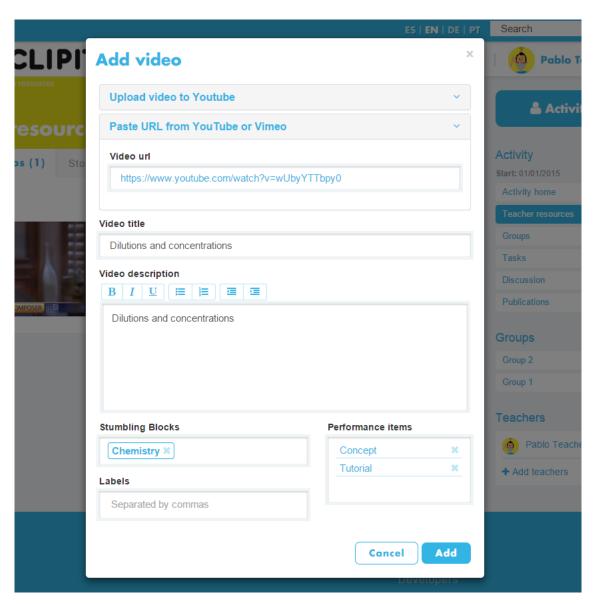


Returning to the activity home (above), we can review the activity progress, contained tasks, the related Tricky Topic, and participating groups. On the right we have the activity pages, the groups list with their individual pages, and the teachers list. This is the first of the activity pages: "Activity home".





The next activity page from the right panel is the "Teacher resources" (above), where files, videos and storyboards can be uploaded by teachers to help students with their tasks. Available material is exposed filtered by type, and more material can be uploaded clicking on "Add files", "Add videos" or "Add storyboards" respectively.



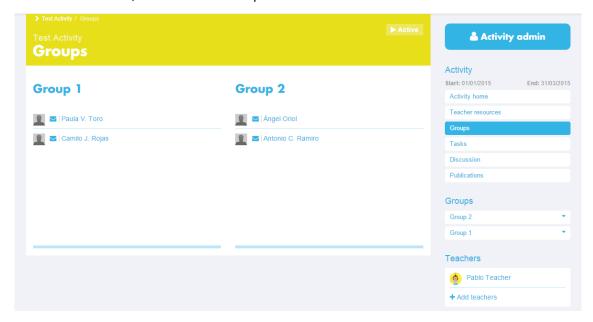
These buttons open a corresponding popup form in which to select the material to upload, and give it a name and a description. In the case of videos (above), there are two ways of uploading them:

Upload video to YouTube: this allows us to select a local video file, and ClipIt will take care of uploading
it to its associated YouTube channel for us. The site administrator is in charge of setting up the
associated YouTube account for each ClipIt site.



Paste URL from YouTube or Vimeo: if the video is already uploaded onto YouTube or Vimeo, we can
paste its URL in this field to add it to ClipIt.

Once the form is filled in, click on "Add" to input the new teacher material.



The next section is "Groups" (above), where teachers get a student list per group, so they can message them and view their profiles.



Next is "Tasks", which lists the activity task details: start/end dates, type (icon), name, status (icon) and individual/collective (icon). Clicking on a task's name will open the full task page (below). Here the complete details are shown, as well as information about whether each student has completed the task or not right to their name (red cross = no, green tick = yes).

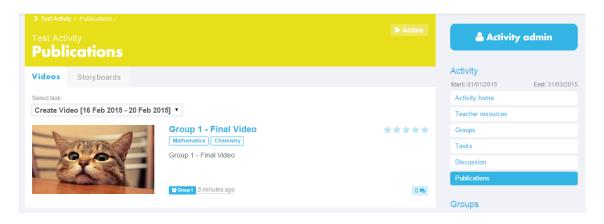




The "Discussion" page (below) is used for activity-wide conversations between students and/or teachers. Topics can be created, replied, edited and removed; functionality is similar to that found in any standard forum site.



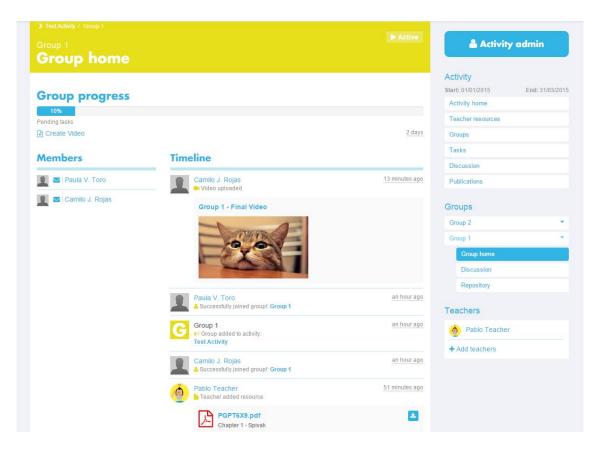
Finally is the "Publications" page (below), where material published towards tasks is displayed. There is a type filter on the top (Videos or Storyboards), and a drop-down with the activity tasks. Selecting a task will show the publications received for it.





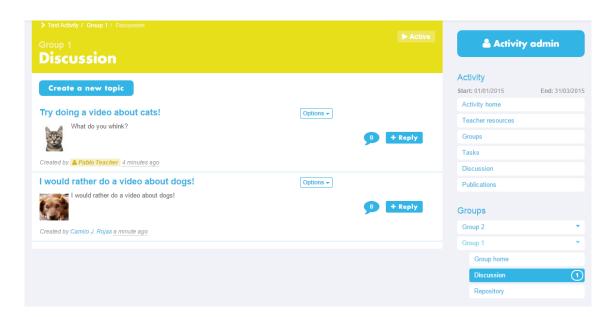
Group Moderation

Clicking on any group from the right "Groups" box (below) opens the group home page. Here we get an overview of the group's progress, members, and the events timeline.

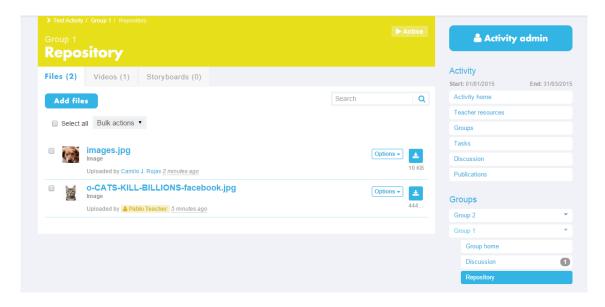


The group represents the inner-most scope, where students have two main private pages: "Discussion" and "Repository".





Clicking on the "Discussion" page of a group (above) brings up a similar page as the activity discussion, but this page is only visible to group members and teachers managing the activity.



The last group page is the "Repository", where students can upload files, videos and storyboards, which can be draft or final versions, in order to store the required material to compose their final work. Teachers can also upload content into a group's repository to help them with their tasks.

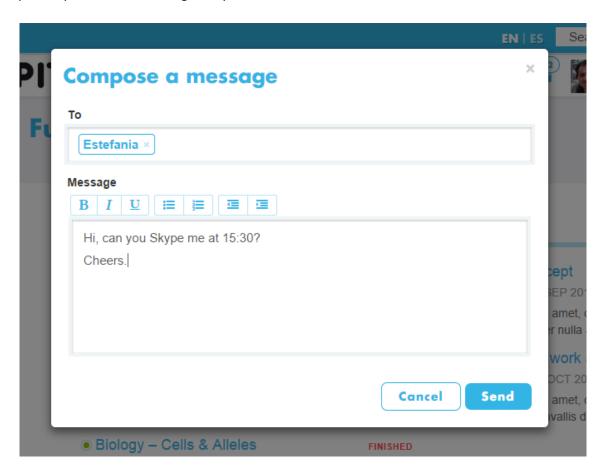


Messaging

The messaging functionality allows for teachers to communicate between them, or with students. ClipIt's main dashboard (below) has a messaging icon on the permanent top bar, which shows an unread count in case the user has unread messages. Clicking it shows a floating list with the inbox message list, as well as buttons to compose a new message, and a shortcut to the message inbox.



Clicking on "Compose a message" opens the message composing form (below). This simple form allows to input recipients, and a message body.





The inbox links to the full inbox page (below), where messages can be read, replied or deleted. On the right are the sent mail and trash links to the respective pages.

