







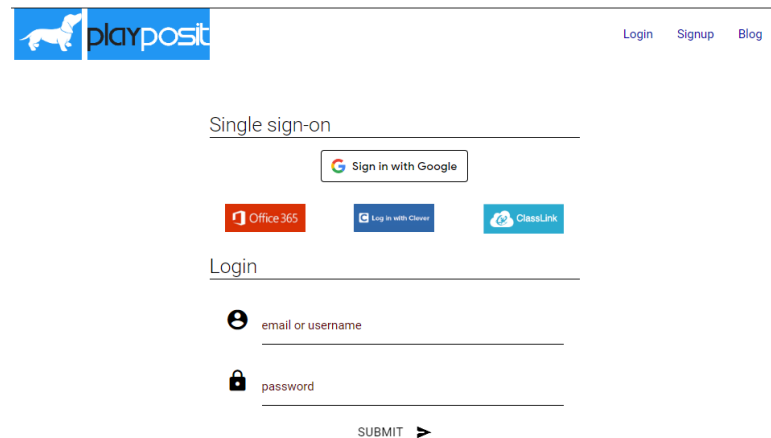
-  **SUBJECT** Physics
-  **LESSON TOPIC** Wave-Particle Duality/Double Slit Experiment
-  **GRADE** 16-18 years old
-  **TOOL** Playposit
-  **ACTIVITY** Instructional video with interactions

-  **RESOURCES:** Information related to the subject topic. Useful links are included in the section 'Resources' of the pedagogical sequence n° 2.

 **STEPS – GETTING STARTED**

1. Go to the website: [Playposit.com](https://playposit.com)

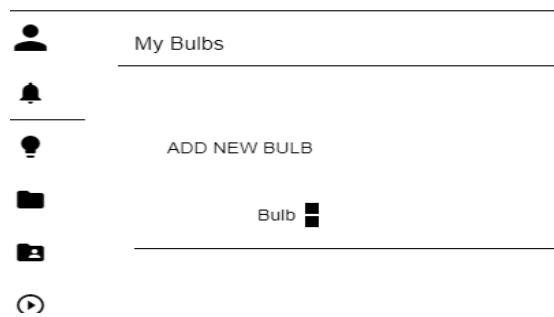
2. Click 'Log-In' and sign in with your Gmail account.



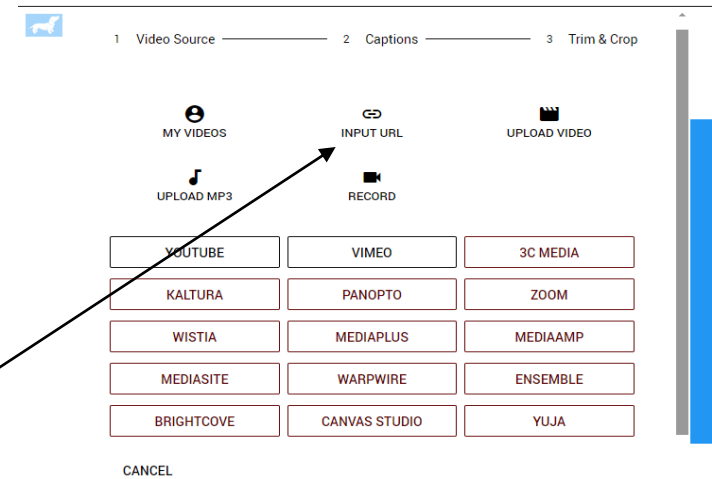


PREPARE THE ACTIVITY

1. Go to your dashboard and select the option “Add a new Bulb”.



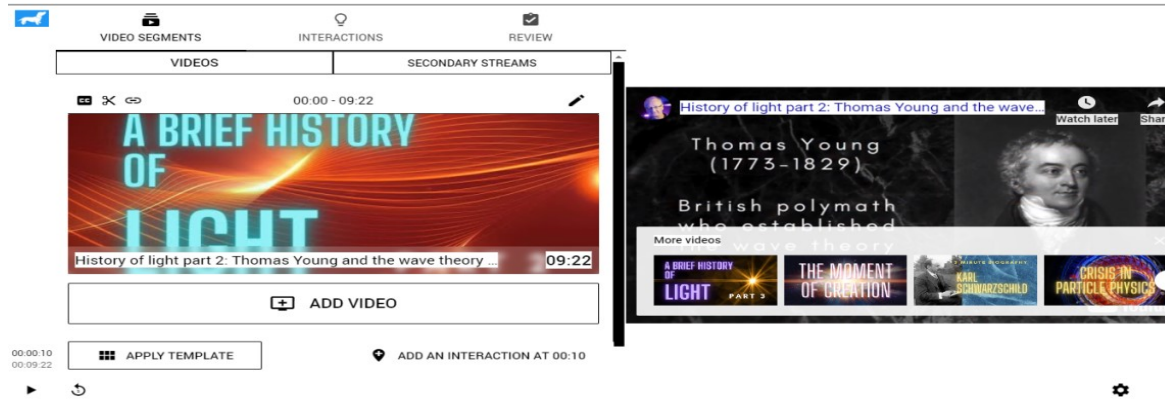
2. Upload or copy the url of the video you would like to use.



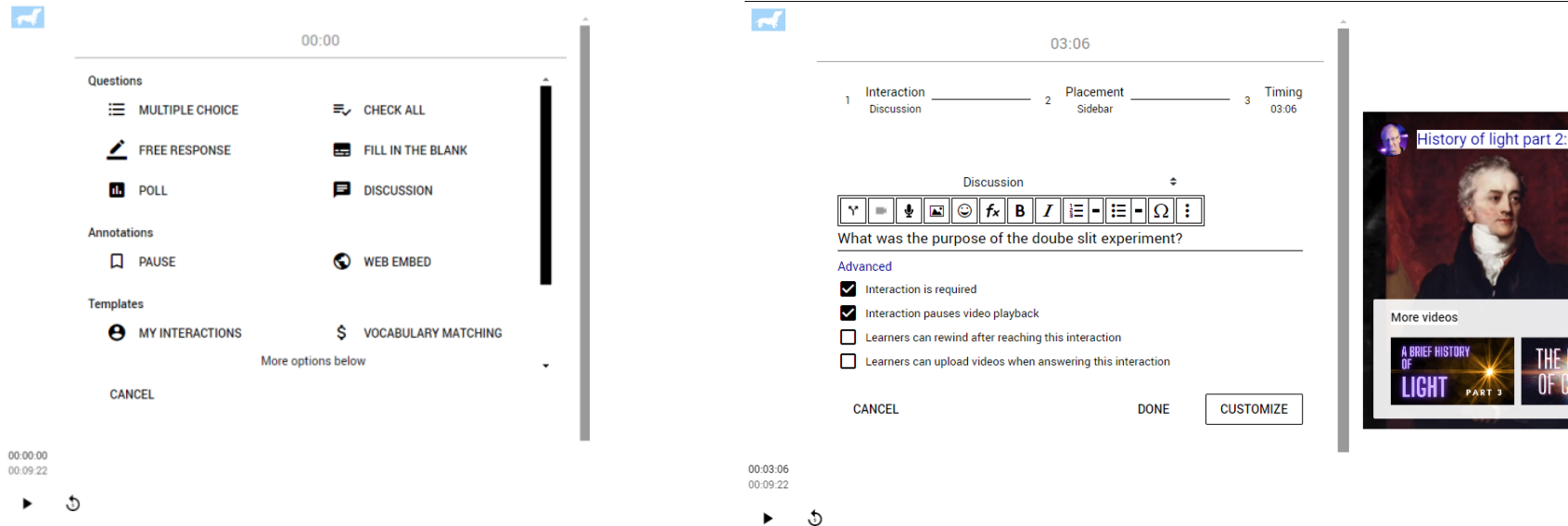
3. Click “done” to move on to the next part.



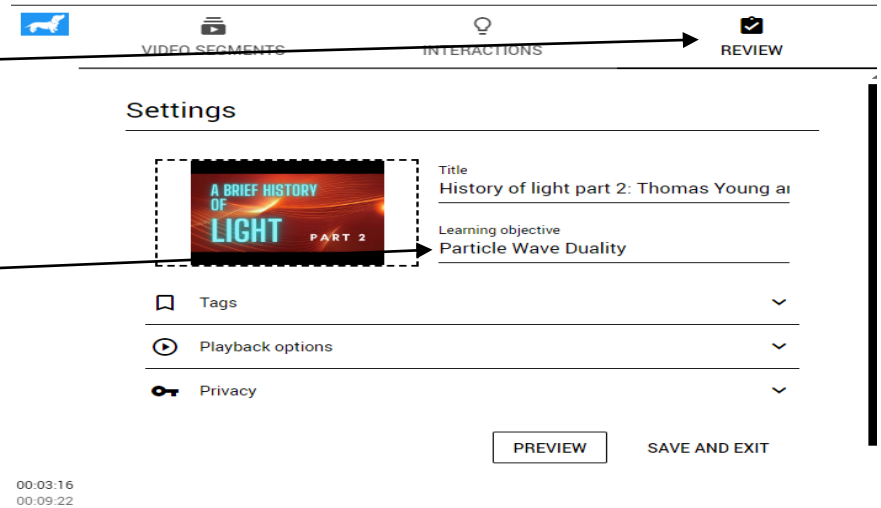
4. Let the video play and pause anytime you want to add an interaction by clicking on the “add an interaction” tab.



5. Create the “interaction” in the form of discussion, poll, multiple choice etc...



6. Once you have added all your interactions, click on the “review” tab at the top.

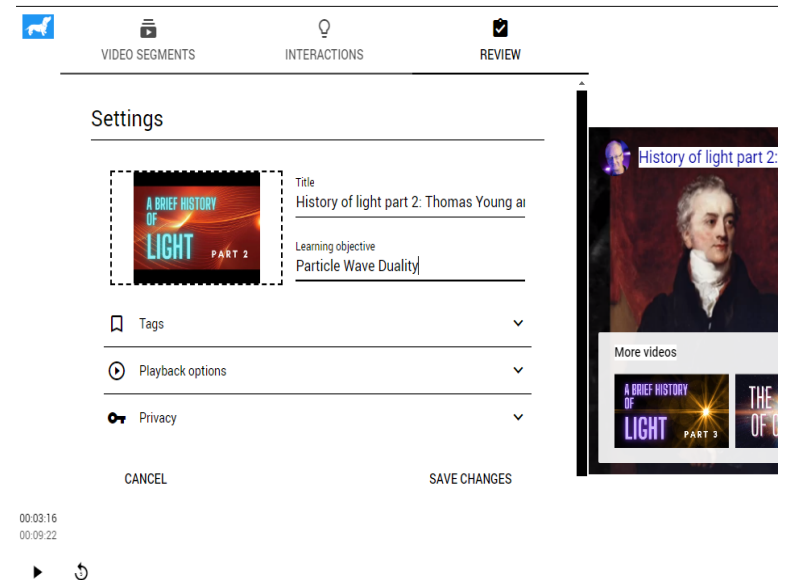


7. Add a learning objective to your video.



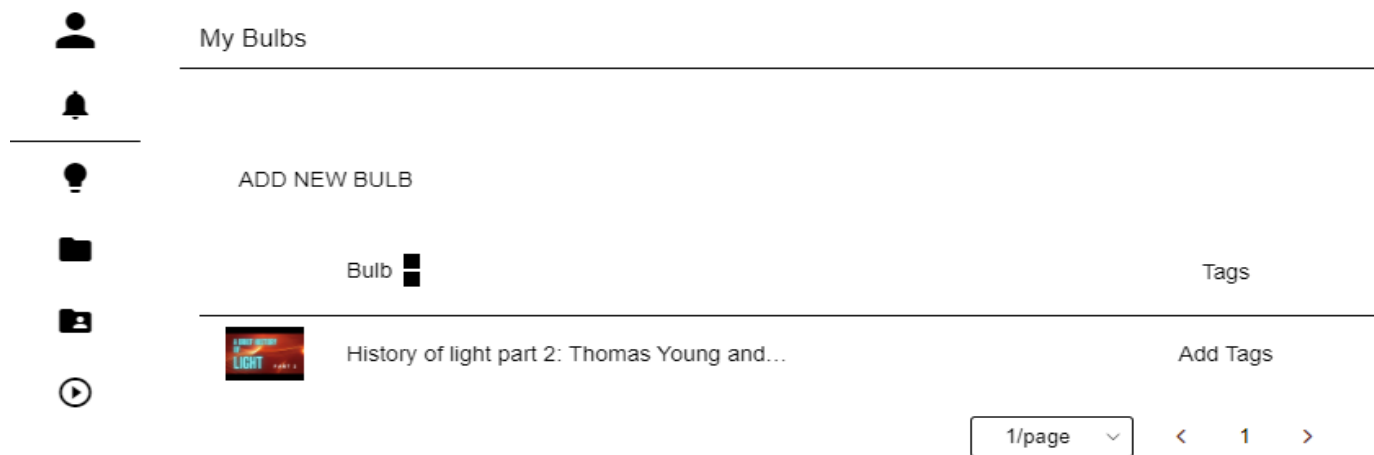
SAVE AND PUBLISH

1. Click on the “save changes” tab.



2. You can preview your video creation and then “save and exit”

3. Your video appears on your dashboard ready to be shared with your students.



The screenshot shows a dashboard interface with a vertical sidebar on the left containing icons for a user profile, notifications, a lightbulb, a folder, a video, and a play button. The main content area is titled "My Bulbs" and features a horizontal line. Below the line, there is a section labeled "ADD NEW BULB". A table follows with columns for "Bulb" and "Tags". The table contains one entry: a video thumbnail with the text "History of light part 2: Thomas Young and..." and the tag "Add Tags". At the bottom right, there is a pagination control showing "1/page" in a dropdown menu, followed by navigation arrows and the number "1".



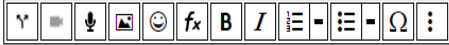
ADDITIONAL INFORMATION

Check out the final example:

03:06

1 Interaction Discussion 2 Placement Sidebar 3 Timing 03:06

Discussion



What was the purpose of the double slit experiment?


Advanced

- Interaction is required
- Interaction pauses video playback
- Learners can rewind after reaching this interaction
- Learners can upload videos when answering this interaction

CANCEL DONE CUSTOMIZE

VIDEO SEGMENTS INTERACTIONS REVIEW

Settings



Title
History of light part 2: Thomas Young and the double slit experiment

Learning objective
Particle Wave Duality

Tags

Playback options

Privacy