

# Using an Interactive Content Tool in Blackboard

Powered by H5P

Digital Transformation & Innovation Department

# Interactive Content Types

- Makes it easy to create interactive content by providing a range of content types for various needs.
- As of today there are 47 different content types available in the library.

# Advantages of Interactive Content

- Easy to create HTML5 content - right from your browser window
- Share Content Seamlessly Across Any H5P Capable Site
- Reuse and modify Content in Your Browser at Any Time
- Mobile friendly content - experience the same rich, interactive content on computers, smartphones and tablets.

# Interactive Content Types

All Content Types (30 results)

Show: Recently Used First Newest First A to Z



## Accordion

Create vertically stacked expandable items



## Agamotto (Image Blender)

Present a sequence of images and explanations



## Arithmetic Quiz

Create time-based arithmetic quizzes



## Audio

Upload an audio recording



## Audio Recorder

Create an audio recording



## Chart

Quickly generate bar and pie charts



## Collage

Create a collage of multiple images



## Column

Organize H5P content into a column layout



## Course Presentation

Create a presentation with interactive slides



## Dialog Cards

Create text-based turning cards



## Drag the Words

Create text-based drag and drop tasks



## Essay

Create Essay with instant feedback



## Fill in the Blanks

Create a task with missing words in a text



## Find the Hotspot

Create image hotspots for users to find

# Interactive Content Types



## Flashcards

Create stylish and modern flashcards



## Guess the Answer

Create an image with a question and answer



## Image Hotspots

Create an image with multiple info hotspots



## Image Juxtaposition

Create interactive images



## Image Sequencing

Place images in the correct order



## Image Slider

Easily create an Image Slider



## Interactive Video

Create videos enriched with interactions



## Mark the Words

Create a task where users highlight words



## Memory Game

Create the classic image pairing game



## Multiple Choice

Create flexible multiple choice questions



## Single Choice Set

Create questions with one correct answer



## Speak the Words

Answer a question using your voice (Chrome only)



## Speak the Words Set

Create a series of questions answered by speech (Chrome only)



## Summary

Create tasks with a list of statements



## True/False Question

Create True/False questions



## Twitter User feed

Show your Twitter feed with H5P

# Using Interactive Content in Blackboard

The screenshot displays the Blackboard 'Build Content' interface. At the top, there are navigation tabs: 'Build Content' (selected), 'Assessments', 'Tools', and 'Partners'. Below these, a left-hand menu lists various content types under the heading 'Create'. The 'Interactive Content' option is highlighted. To the right of this menu, there are sections for 'New Page' (Content Folder, Module Page, Blank Page) and 'Mashups' (Flickr Photo, SlideShare Preser, YouTube Video). On the far right, a search bar labeled 'Search for Content Types' is present. Below the search bar, a list of 'All Content Types' (28 results) is shown, with sorting options: 'Popular First', 'Newest First', and 'A to Z'. The list includes several content types with icons, descriptions, and 'Details' buttons.

Content Type	Description	Action
Multiple Choice	Create flexible multiple choice questions	Details
Course Presentation	Create a presentation with interactive slides	Details
Interactive Video	Create videos enriched with interactions	Details
Drag the Words	Create text-based drag and drop tasks	Details
True/False Question	Create True/False questions	Details
Fill in the Blanks	Create a task with missing words in a text	Details
Quiz (Question Set)	Create a sequence of various question types	Details

# **Top Interactive Content Types**

**For Blackboard Instructors**

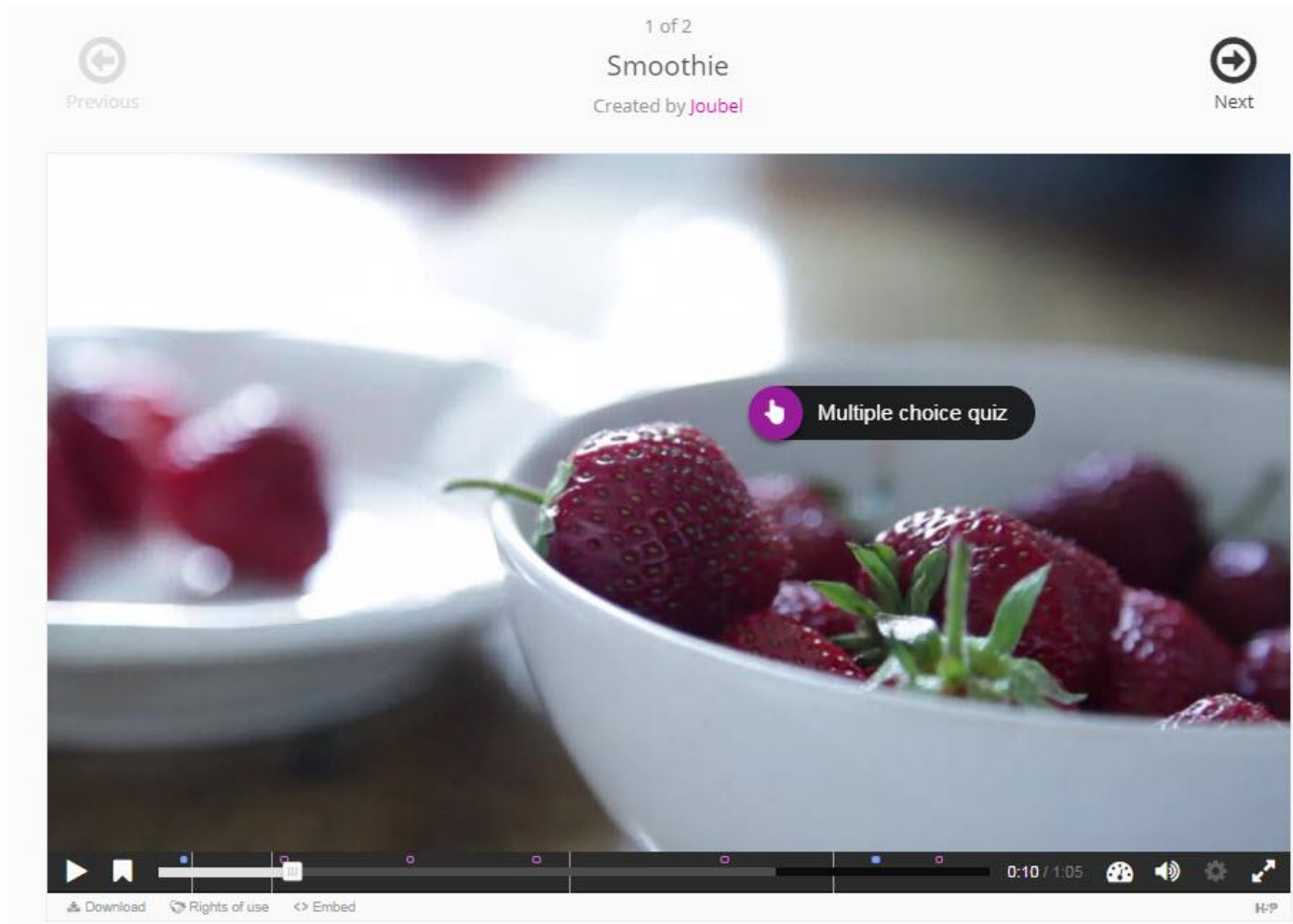
# 1. Interactive Video

The Interactive video content type allows you to add interactions on top of video clips.

Interactions such as images, elaborating text, links and quizzes pop up while the learner watches the video.



# 1. Interactive Video



Demo: <https://h5p.org/interactive-video>

## 2. Course Presentation

The Course presentation content type allows you to create a slide-based presentation of your learning material.

Elements such as **keywords**, **links**, **pictures**, **audio** and **video clips**, as well as **various quiz types** can be embedded seamlessly right into the presentation for a richer learning experience.


## 2. Course Presentation

1 of 4  
Berries  
Created by Joubel

Previous Next

### Cloudberries

- Cloudberries grow in alpine and arctic tundra.
- The cloudberry is also known as bakeapple, knotberry and averin, and is part of the Rose family.
- Each fruit is initially pale red, ripening into an amber color in early autumn.
- Scandinavia has strict rules for harvesting cloudberries. Sweden even has a section for regulating this in their Ministry of Foreign Affairs.



Jump to redcurrant

Cloudberries 1 / 10

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Demo: <https://h5p.org/presentation>

### 3. Drag and Drop

The Drag and drop content type allows learners to drag a piece of text or an image and drop it on one or more corresponding dropzones.

Drag and drop can be used to test the learner's knowledge on a given topic as a variation to Multichoice questions.

# 3. Drag and Drop

3 of 4


Simple matching game

Created by Joubel

Previous

Next

Drag and Drop



Onion Kiwi Cucumber Orange Banana Strawberry Pepper Sour Cherry

Check

Demo: <https://h5p.org/drag-and-drop>

## 4. Find multiple hotspots/Find the Hotspot

The Drag and drop content type allows learners to drag a piece of text or an image and drop it on one or more corresponding dropzones.

Drag and drop can be used to test the learner's knowledge on a given topic as a variation to Multichoice questions.

## 4. Find multiple hotspots/Find the Hotspot

Find all the vegetables in this picture



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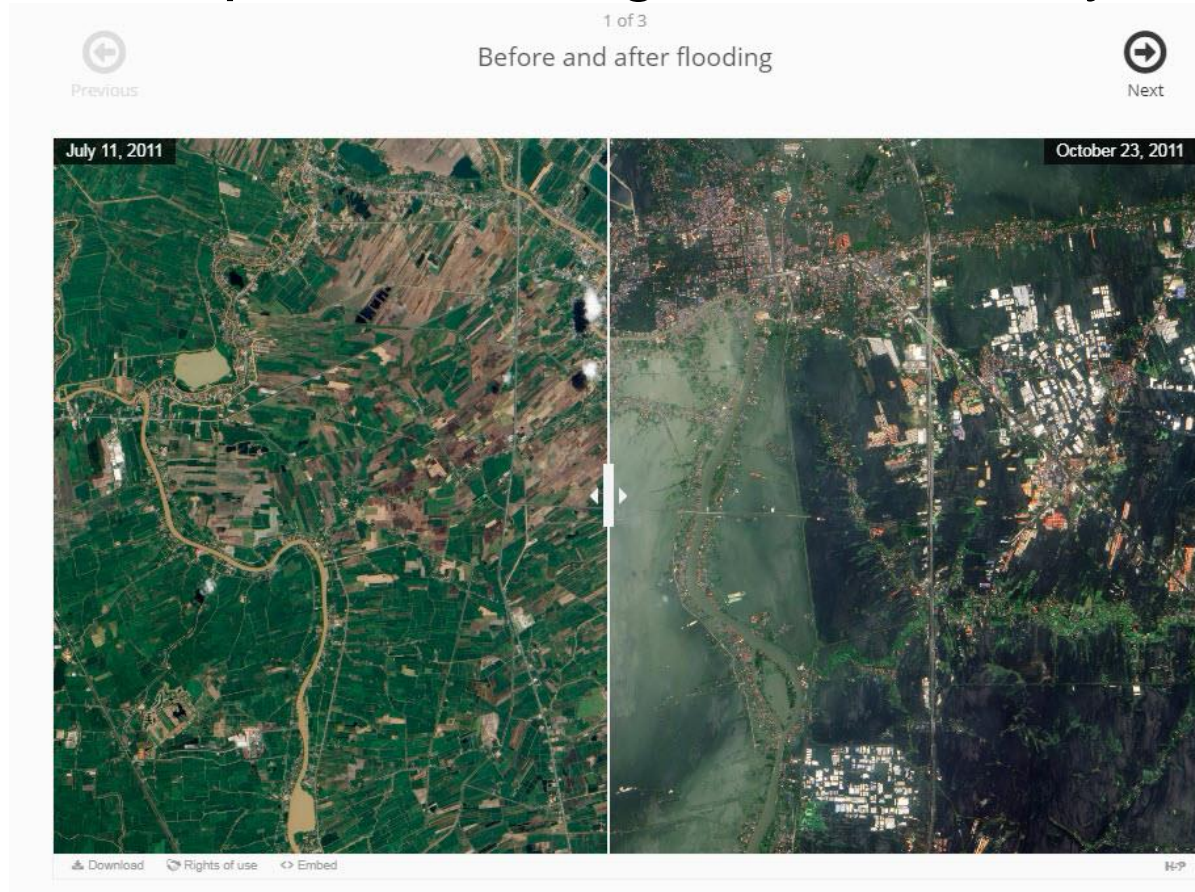
H5P

Demo: <https://h5p.org/find-multiple-hotspots>



## 5. Image Juxtaposition

A free HTML5-based image content type that allows users to compare two images interactively.



Demo: <https://h5p.org/image-juxtaposition>



## 6. Guess the Answer

A free HTML5 based content type allowing creatives to create challenges where the user is to guess an answer based on a picture.

What kind of berries are these?



Press here to reveal answer

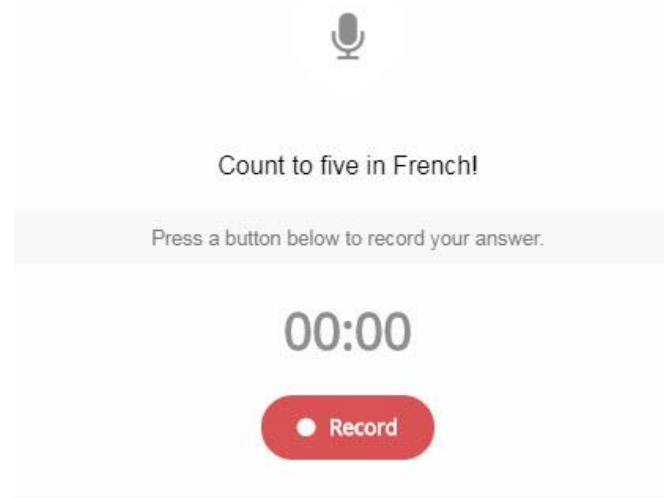
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H5P

Demo: <https://h5p.org/guess-the-answer>

## 7. Audio Recorder

- A free HTML5 audio recorder. Record your voice and play back or download a .wav file of your recording.
- Suitable content type for open-ended questions and language courses





Demo: <https://h5p.org/audio-recorder>


## 8. Mark the Words



- A free HTML5 based question type allowing creatives to create challenges where the user is to mark specific types of verbs in a text.
- Student highlights words according to the task description and is given a score
- Add as many expressions and correct words as you like

## 8. Mark the Words

Click the various types of berries mentioned in the text below!

Bilberries  <sup>+1</sup>, also known as blueberries  <sup>+1</sup> are edible, nearly black berries found in nutrient-poor soils.

Cloudberrries  <sup>+1</sup> are edible orange berries similar to raspberries  <sup>+1</sup> or blackberries  <sup>+1</sup> found in alpine and arctic tundra.

Redcurrants  <sup>+1</sup> are red translucent berries with a diameter of 8–10 mm, and are closely related to blackcurrants  <sup>+1</sup>.

You got 7 of 7 points.



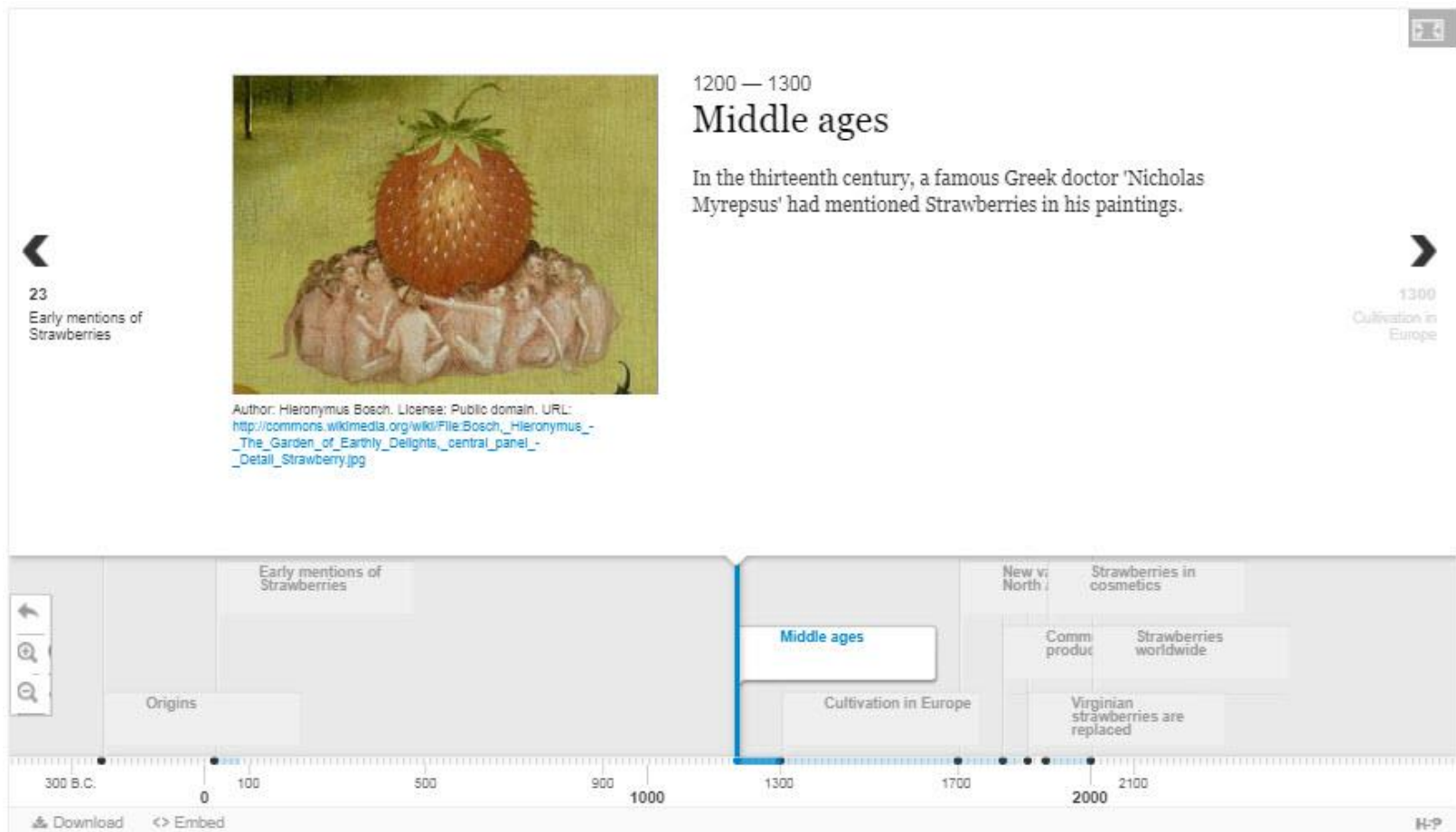
 Download  Embed

Demo: <https://h5p.org/mark-the-words>

## 9. Timeline

- Create interactive timelines.
- Allows you to place a sequence of events in a chronological order.
- For each event you may add images and texts.
- Include assets from Twitter, YouTube, Flickr, Vimeo, Google Maps and Sound Cloud

# 9. Timeline



Demo: <https://h5p.org/timeline>

# 10. Multiple Choice

- An easy to use and effective assessment tool
- Create challenges where the user is to identify one or more correct choices
- Learner is given immediate performance feedback.
- Can be used for testing well-defined skills related to a certain topic

# 10. Multiple Choice



What color does the blackcurrant berry actually have?

☐ Black

☐ Blue

☐ Very dark purple

☒ Check

Demo: <https://h5p.org/multichoice>



# 11. Memory Game

- A free HTML5-based memory game content type allowing authors to add their own images (and optional text) to a memory game.
- To play the game, users search for image pairs, which will display a specified text message once a matching pair has been found

# 11. Memory Game

1 of 2

The classic image pairing game

Created by Joubel

Previous Next



Time spent: 0:08  
Card turns: 2

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Demo: <https://h5p.org/memory-game>

# Thank you

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