



Multipart Lesson 1.0 (FW)

Version 1
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Post sign-off revisions

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Assignment Center updates

Various changes to the assignment center functionality and UI are shown in this document. These changes are limited to the “Syllabus setup” overlay and the “Assign existing content” / “Create a new assignment” overlays.

Other Assignment Center functionality and UI defined in the Sprint 6 wireframes is still current.

As an instructor, I want to specify a syllabus structure upon entering the Assignment Center for the first time.

Universe 9e Homepage

The screenshot shows the Universe 9e homepage for an instructor named Harold Oldenburg. The top navigation bar includes the bedford St. Martin's logo, a search bar, and a sign-out link. Below the header, the course title "Astronomy 101" is displayed, along with tabs for HOME, COURSE MATERIALS, and ASSIGNMENTS. A hand cursor is hovering over the ASSIGNMENTS tab. The main content area features a "Launchpad" section with three large boxes labeled 1, 2, and 3, each with a "[Unit Title]" placeholder. Below this, a message indicates "Over 30 additional units are available for your course." The "Upcoming Assignments" section shows no assignments due today, this week, or next week. The "Announcements" section has a text input field for entering new announcements and a "Post" button. On the right side, there is a sidebar titled "[Scientific American Banner]" containing a list of RSS article titles from Scientific American Magazine, with a link to view all archived articles.

Notes

This screen depicts the default Universe 9e homepage as it appears to an instructor entering his/her new course for the first time.

The instructor clicks the assignment tab, navigating to the assignment center for the first time.

Syllabus setup

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

SEARCH Prof. Oldenburg Sign Out

HOME COURSE MATERIALS

Syllabus Create new

Syllabus setup

Welcome to the Assignment Center! To get started building your syllabus, choose a course structure that best matches your class's structure. Remember, you will be able to break assignments down by grading category (e.g. Quizzes, Homework, etc.) in the Gradebook. You can always change this structure later.

10 weeks

6 major topics

Major topic 1
Major topic 2
Major topic 3
Major topic 4
Major topic 5
Major topic 6

I'd rather start off with a blank syllabus.

Build syllabus | Cancel

Notes

Because this is the first time an instructor enters the assignment center for this course, the Syllabus Setup overlay displays.

(Note: If the instructor copied an old class, the syllabus from the old class should be present and this message should not appear.)

Here the instructor is able to choose a course structure for the syllabus:

1. Weeks. Creates course categories labeled "Week 1, Week 2, Week 3, etc. Instructor may specify number of categories to generate. Default is 10 weeks.
2. Major topics. Create syllabus categories based on instructor entered topics. Instructor is able to specify the number of major topics, after which the page is updated with text fields matching the number specified. Default is 6 topics.
3. "I'd rather start off with a blank syllabus." Creates no categories and starts the instructor off with a completely blank syllabus. See the last assignment center wireframes document from Sprint 6 for screens concerning this option.

"Lessons," an option from the previous version of assignment center, should be removed.

Note that all of these options are merely tools to label the basic default categories the instructor begins with. There is no meaning beyond a default name (e.g., Due date has no interaction with Week categories.)

Once the desired option is selected and the instructor clicks "Build syllabus", the syllabus is generated according to the structure chosen and the overlay closes.

"Cancel" brings the instructor back to their previous screen. Syllabus setup will again appear once the instructor reenters the Assignment Center.

Syllabus categories are built and LaunchPad opens automatically.

The screenshot shows the AstroPortal interface. On the left, there's a sidebar with course information (AstroPortal: Astronomy 101, Instructor: Harold Oldenburg) and navigation links (HOME, COURSE MATERIALS, ASSIGNMENTS). Below this is a 'WEEK 1' section with a search bar and a note about adding content via drag-and-drop or gear menu. A 'Return to Syllabus setup' link is also present. To the right is a main content area. A large, semi-transparent overlay window is centered, titled 'Assign existing content' with an 'X' button in the top right corner. It has two radio button options: 'Assign existing content' (selected) and 'Create a new assignment'. Below this is a dropdown menu set to 'LaunchPad'. A horizontal carousel displays four LaunchPad units: 'Astronomy and the Universe' (image of a starry sky), 'Knowing the Heavens' (image of celestial orbits), 'Eclipses and the Motion of the Moon' (image of a solar eclipse), and 'Gravitation and the Waltz of the Planets' (image of an astronaut in space). Below the carousel, text instructions say: 'Choose pre-configured LaunchPad Units from the carousel above.', 'LaunchPad Units group student activities such as reading, writing, and quizzes into meaningful engagements.', 'Each unit is customizable once you've assigned it.', and 'We hope that you and your students enjoy using AstroPortal!'. At the bottom of the overlay is a green 'Done' button.

Notes

The overlay disappears revealing the Assignment Center in Syllabus view (the default view).

Since the instructor selected "10 Weeks" as the course structure, the left-hand navigation has been broken up into ten categories, starting with Week 1 and continuing to Week 10. Again, these have no interaction with due dates, and the instructor may change the category names to anything else.

After syllabus setup, the first category should be selected by default and expanded to reveal instructions on how to add content. In future visits to the Assignment Center, the TOC should be expanded to the point that the instructor or student left off.

On the right hand side, the Assign existing content overlay should automatically open. "LaunchPad" should be selected by default whenever the Assign existing content overlay is opened after syllabus setup or from the gear menu. (This is true for Universe 9e, but may change for other products.)

Instructional text should be displayed when Launchpad is first opened, before a unit is selected.

As an instructor, I want to browse and assign existing content:
“Resources by unit”

I want to browse and assign existing content: “Resources by chapter”

Instructor selects “Resources by unit”

The screenshot shows the AstroPortal interface for Astronomy 101. On the left, there's a sidebar with tabs for HOME, COURSE MATERIALS, and ASSIGNMENTS. The COURSE MATERIALS tab is active. Below it, there's a dropdown for 'Syllabus' and a search bar. A 'WEEK 1' section contains a note about dragging content into the week and a link to 'Return to Syllabus setup'. To the right, a large 'ASSIGNMENTS' window is open. It has two radio button options: 'Assign existing content' (selected) and 'Create a new assignment'. Under 'Assign existing content', a dropdown menu is open, showing 'LaunchPad' (selected), 'eBook', 'Resources by chapter', 'Resources by unit' (with a hand cursor pointing at it), and 'My Materials'. Below this, there are three thumbnail images: 'Astronomy and the Universe' (gray background), 'Knowing the Heavens' (dark blue background with celestial bodies), and 'Eclipses and the Motion of the Moon' (blue background with a solar eclipse). To the right of these are arrows for navigating through more content. At the bottom of the main window, there's a preview section for 'Gravitation and the Waltz of the Planets' featuring an astronaut in space, with buttons for 'Preview', '<< Add to Instructor workspace', and '<< Assign'. A green 'Done' button is at the bottom left. The overall interface has a clean, modern design with a light gray background.

Notes

When the instructor first enters “Assign existing content” (either by default after syllabus setup, by clicking “Add existing content...” in the gear menu, or by switching from the “Create a new assignment” overlay), “Launchpad” is selected in the dropdown navigation by default.

In the “Assign Existing Content” dropdown navigation the instructor can access other categories and views of course content:

- LaunchPad (default)
- eBook
- Resources by chapter
- Resources by unit (default when accessed from unit view tab)
- My Materials

The instructor selects “Resources by unit.”

Assign existing content: Resources by unit

The screenshot shows the AstroPortal interface. On the left, there's a sidebar with 'AstroPortal: Astronomy 101' and 'Instructor: Harold Oldenburg'. It has tabs for 'HOME', 'COURSE MATERIALS', and 'ASSIGNMENTS', with 'ASSIGNMENTS' currently selected. Below these are dropdowns for 'Syllabus' and 'WEEK 1'. A note says 'Add content to your syllabus by dragging them into the desired week.' Another note says 'You can access our prebuilt content or create your own using the gear menu drop-down.' A link 'Return to Syllabus setup' is present. To the right of the sidebar is a main content area with a search bar, a dropdown for 'Prof. Oldenburg', and 'Sign Out'. The main content area displays a modal dialog titled 'Assign existing content'. It has two radio buttons: 'Assign existing content' (selected) and 'Create a new assignment'. Below this are two dropdowns: 'Resources by unit' (set to 'Astronomy and the Universe') and 'Astronomy and the Universe'. A list of resources follows, each with a small preview icon and a 'Done' button at the bottom. The resources listed are:

- Tutorial: The Scientific Method
- Tutorial: Newton's Law of Gravitation
- Tutorial: Kepler's Laws
- Tutorial: Newton's Laws of Motion
- Animation 2.1: Path of Mars, 2009-2012** (highlighted with a blue background and a hand cursor icon over the 'ASSIGN' button)
- Animation 2.2: Geocentric View of Retrograde Motion
- Animation 2.3: Heliocentric View of Retrograde Motion
- Animation 2.4: Kepler's First and Second Laws
- Animation 2.5: Astronomical Distances - The Light Year
- Flashcards: Chapter 2
- SkyTracker Constellation Game

At the bottom of the dialog is a green 'Done' button.

Notes

The instructor is navigated to Resources by unit.

A second dropdown, allowing an instructor to choose the appropriate unit, appears next to the first dropdown. By default, the first unit (or chapter in the case of "Resources by chapter") should be selected by default when first entering "Resources by Unit" or "Resources by chapter".

Resources for the selected chapter or unit are displayed below. Resources that have not yet been added to the syllabus are displayed in black, while resources that have already been assigned are displayed in grey.

Hovering over a resource highlights it, and reveals additional commands.

If the resource has NOT been assigned, hovering reveals:

- "Assign" appears to the left. This will assign the resource, adding it to the syllabus. If a unit is selected in the syllabus navigation, the resource should be added inside the unit.
- "Add to instructor workspace" appears to the right. Clicking this assigns the resource in a hidden folder called "Instructor workspace." See the previous assignment center wireframes for more information.
- "Preview" appears to the right. See the previous assignment center wireframes for more information.

If the resource has been assigned, hovering reveals:

- "Unassign >" appears to the left. Clicking this unassigns the resource. An "Are you sure?" validation should occur if students have already completed the assignment.

The UI for this screen should also be used in "Resources by chapter," with the second dropdown allowing the user to select between chapters instead of units.

On click: Expand and display description

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1

Add content to your syllabus by dragging them into the desired week.

You can access our prebuilt content or create your own using the gear menu drop-down.

[Return to Syllabus setup](#)

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

ASSIGNMENTS

Assign existing content Create a new assignment

Resources by unit: Astronomy and the Universez

Tutorial: The Scientific Method
Tutorial: Newton's Law of Gravitation
Tutorial: Kepler's Laws
Tutorial: Newton's Laws of Motion

Animation 2.1: Path of Mars, 2009-2012

< ASSIGN ADD TO INSTRUCTOR WORKSPACE | PREVIEW

[Description] In late 2009, Mars moves across the constellations Gemini and Cancer. Mars's apparent motion is direct (from west to east, or from right to left in this animation) during this time, but is retrograde (from east to west, or from left to right in this animation) during late December 2009 and early 2010.

Animation 2.2: Geocentric View of Retrograde Motion
Animation 2.3: Heliocentric View of Retrograde Motion
Animation 2.4: Kepler's First and Second Laws
Animation 2.5: Astronomical Distances - The Light Year

Done

Notes

When an instructor clicks on a resource, it should expand, displaying its description.

As an instructor, I want to browse and assign existing content:
“eBook.”

As an instructor, I want to browse and assign existing content: “My
Materials”

Instructor selects “eBook”

The screenshot shows the AstroPortal interface for Astronomy 101. On the left, there's a sidebar with tabs for HOME, COURSE MATERIALS, and ASSIGNMENTS. The COURSE MATERIALS tab is active. Below it, there's a Syllabus section with a dropdown menu set to 'WEEK 1'. A note says 'Add content to your syllabus by dragging them into the desired week.' Below this are links for 'Return to Syllabus setup' and a list of weeks from WEEK 2 to WEEK 10. The main content area has a search bar, a dropdown for 'Prof. Oldenburg', and a 'Sign Out' link. A large central window is titled 'Assign existing content' with two radio button options: 'Assign existing content' (selected) and 'Create a new assignment'. A dropdown menu under 'LaunchPad' shows 'eBook' highlighted with a hand cursor. Below the dropdown are three thumbnail images: 'Astronomy and the Universe', 'Knowing the Heavens', and 'Eclipses and the Motion of the Moon'. A blue-bordered box highlights the 'Gravitation and the Waltz of the Planets' thumbnail, which features an astronaut in space. At the bottom of this box, there are buttons for 'Preview', '<< Add to Instructor workspace', and '<< Assign'. A green 'Done' button is at the very bottom. The entire central window is enclosed in a rounded rectangle with a black border.

Notes

When the instructor first enters “Assign existing content” (either by default after syllabus setup, by clicking “Add existing content...” in the gear menu, or by switching from the “Create a new assignment” overlay), “Launchpad” is selected in the dropdown navigation by default.

In the “Assign Existing Content” dropdown navigation the instructor can access other categories and views of course content:

- LaunchPad (default)
- eBook
- Resources by chapter
- Resources by unit (default when accessed from unit view tab)
- My Materials

The instructor selects “eBook” from the “Assign existing content” dropdown.

Assign existing content: eBook

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1

Add content to your syllabus by dragging them into the desired week.

You can access our prebuilt content or create your own using the gear menu drop-down.

Return to Syllabus setup

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

eBook

Assign existing content Create a new assignment

eBook

Chapter 1. Astronomy and the Universe

- 1.1 To understand the universe, astronomers use the laws of physics to construct testable...
- 1.2 By exploring the planets, astronomers uncover clues about the formation of the solar...
- 1.3 By studying stars and nebulae, astronomers discover how stars are born, grow old and...
- 1.4 By observing galaxies, astronomers learn about the [ADD TO INSTRUCTOR WORKSPACE](#) | [PREVIEW](#)
- 1.5 Astronomers use angles to denote the positions and apparent sizes of objects in the...
- 1.6 Powers-of-ten notation is a useful shorthand system for writing numbers
- 1.7 Astronomical distances are often measured in astronomical units, light-years, or parsecs
- 1.8 Astronomy is an adventure of the human mind

Chapter 2. Neuroscience and Behavior

Chapter 3. Sensation and Perceptions

Done

Notes

The instructor is navigated to eBook.

eBook content (eBook folders and actual eBook content) are displayed below. Items have NOT yet been added to the syllabus are displayed in black, while resources that have already been assigned are displayed in grey.

Hovering over a resource highlights it, and reveals additional commands.

If the item has NOT been assigned, hovering reveals:

- “Assign” appears to the left. This will assign the item, adding it to the syllabus. If a unit is selected in the syllabus navigation, the item should be added inside the unit.
- “Add to instructor workspace” appears to the right. Clicking this assigns the item in a hidden folder called “Instructor workspace.” See the previous assignment center wireframes for more information.
- “Preview” appears to the right. See the previous assignment center wireframes for more information.

If the item has been assigned, hovering reveals:

- “Unassign” appears to the left. Clicking this unassigns the resource. An “Are you sure?” validation should occur if students have already completed the assignment.

As in the UI for eBook, there is no second dropdown for “My Materials.”

On click: Expand and display first few lines of eBook

The screenshot shows the AstroPortal interface. On the left, there's a sidebar with tabs for HOME, COURSE MATERIALS, and ASSIGNMENTS. Under COURSE MATERIALS, it says "Syllabus" and lists weeks from WEEK 1 to WEEK 10. The main area shows a "ASSIGNMENTS" dialog. It has two radio buttons: "Assign existing content" (selected) and "Create a new assignment". A dropdown menu shows "eBook". Below it, a section titled "Chapter 1. Astronomy and the Universe" is expanded, showing numbered items 1.1 through 1.8. Item 1.4 is highlighted with a cursor pointing at the "PREVIEW" link. A tooltip above the cursor says "[First few lines of eBook] Stars are not...". At the bottom of the dialog is a green "Done" button.

Notes

When an instructor clicks on a eBook content item, it should expand, display the first few lines of the eBook text (instead of a description, as with resources).

Adding units to a course

This chapter follows an instructor assigning a premade (LaunchPad) unit and an instructor creating their own unit.

As an instructor, I want to browse and assign existing content:
LaunchPad units.

Assign existing content: LaunchPad

The screenshot shows the AstroPortal interface for Astronomy 101. The main menu includes HOME, COURSE MATERIALS, and ASSIGNMENTS. The ASSIGNMENTS tab is active, showing a dropdown menu for 'Syllabus' and a search bar. The right side of the screen displays the 'Assign existing content' overlay for LaunchPad. This overlay has two tabs: 'Assign existing content' (selected) and 'Create a new assignment'. Below this, there is a section titled 'LaunchPad' with a dropdown menu set to 'LaunchPad'. A carousel of four LaunchPad units is shown: 'Astronomy and the Universe' (image of a starry sky), 'Knowing the Heavens' (image of celestial bodies), 'Eclipses and the Motion of the Moon' (image of a solar eclipse), and 'Gravitation and the Waltz of the Planets' (image of an astronaut in space). A hand cursor is pointing at the fourth unit. Below the carousel, text explains that LaunchPad Units group student activities such as reading, writing, and quizzes into meaningful engagements. It also states that each unit is customizable once assigned. A message at the bottom encourages users to enjoy using AstroPortal! A green 'Done' button is at the bottom of the overlay.

Notes

The “Assign existing content” overlay with LaunchPad selected is displayed automatically after Syllabus Setup.

Alternatively, an instructor can access Launchpad by clicking “Add existing content...” in the gear menu. LaunchPad should be selected by default.

Alternatively, an instructor can access Launchpad by clicking the “Assign existing content” option from the “Create a new assignment” overlay. LaunchPad should be selected by default.

The instructor selects a unit...

Selected LaunchPad Unit

The screenshot shows the AstroPortal interface for the Astronomy 101 course. The left sidebar lists weeks from 2 to 10. The main area shows a syllabus setup with a dropdown menu for 'LaunchPad'. A modal dialog is open, titled 'Assign existing content' or 'Create a new assignment'. It displays four units in a carousel: 'Astronomy and the Universe', 'Knowing the Heavens', 'Eclipses and the Motion of the Moon', and 'Gravitation and the Waltz of the Planets'. The fourth unit is highlighted with a blue border. Below the carousel, the title 'Gravitation and the Waltz of the Planets' is shown with a preview button, an 'Add to Instructor workspace' button, and an 'Assign' button, which is being clicked by a hand cursor. A green 'Done' button is at the bottom.

Notes

Once a unit is selected, is it highlighted in the carousel, indicating the selection.

The instructional text is replaced with additional information concerning the unit:

- a larger version of the LaunchPad image
- the unit description
- a "Preview" button
- an "Add to Instructor Workspace" button
- an "Assign" button

The instructor clicks Assign...

LaunchPad unit added to syllabus; Instructor clicks “Done”

The screenshot shows the AstroPortal: Astronomy 101 course interface. On the left, the syllabus navigation bar lists weeks from 1 to 10. Week 1 is currently selected, showing activities like 'Gravitation and the Waltz of the Planets'. A central overlay window is open under the 'ASSIGNMENTS' tab, titled 'Assign existing content'. It shows a dropdown menu set to 'LaunchPad' with four activity thumbnails: 'Astronomy and the Universe', 'Knowing the Heavens', 'Eclipses and the Motion of the Moon', and 'Gravitation and the Waltz of the Planets'. The 'Gravitation and the Waltz of the Planets' thumbnail is highlighted with a blue border. Below the thumbnails, the title 'Gravitation and the Waltz of the Planets' is displayed, followed by the message 'This module has been added to your course.' and a [Unit description] placeholder text. At the bottom of the overlay is a green 'Done' button, which has a hand cursor icon pointing to it. The background of the interface shows the course's main content area.

Notes

After the instructor clicks Assign, the LaunchPad unit appears in the syllabus navigation, indicating it has been assigned. It is selected automatically. In the case of a unit, this selection expands the unit in the navigation, displaying its contents.

The "Preview," "Add to Instructor Workspace" and "Assign," buttons are replaced with the text "This module has been added to your course."

When a unit is assigned, a gradebook category for that unit is created. In that gradebook category, an entry is added for each activity in the unit with an associated point value.

The instructor can continue assigning LaunchPad units, other existing content, or start creating new content.

Once done adding content to the syllabus, the instructor can click either "Done" or the "X" to close the overlay.

View tab of selected item is revealed

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets

Unit Introduction: The Biology of the Mind
Sub-unit: Neural Communication
Sub-unit: The Nervous System and Endocrine System
Sub-unit: The Brain
Unit Wrap-up: The Biology of the Mind

WEEK 2
WEEK 3
WEEK 4
WEEK 5
WEEK 6
WEEK 7
WEEK 8
WEEK 9
WEEK 10

SEARCH Prof. Oldenburg Sign Out

Gravitation and the Waltz of the Planets Edit

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.



Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	10
▶ Sub-unit: Neural Communication Collection	<input type="button" value="Set due date"/>	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	<input type="button" value="Set due date"/>	50
▶ Sub-unit: The Brain Collection	<input type="button" value="Set due date"/>	75
▶ Unit Wrap-up: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	150

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Notes

After the user clicks "Done" or "X," the Add existing content overlay closes, revealing the view tab of the selected item. This is usually the last added/created piece of content, unless the instructor selected another syllabus item before closing the overlay.

As an instructor, I want to create my own unit.

Instructor clicks “Create a new assignment” option

The screenshot shows the AstroPortal interface for Astronomy 101. The top navigation bar includes links for HOME, COURSE MATERIALS, and ASSIGNMENTS. A dropdown menu for 'Syllabus' is open, showing 'WEEK 1' selected. The main content area displays a 'LaunchPad' unit titled 'Astronomy and the Universe'. A modal dialog box is overlaid on the page, containing the text: 'Assign existing content' (radio button selected) or 'Create a new assignment' (link). The 'Create a new assignment' link is highlighted with a large black circle and a hand cursor icon. The dialog also contains descriptive text about LaunchPad units and a 'Done' button at the bottom.

Notes

From the Add existing content overlay (opened by default after syllabus setup), the instructor can click the “Create new assignment” option.

Instructor clicks “Create” next to “Unit”

The screenshot shows the AstroPortal interface for Astronomy 101. The top navigation bar includes links for HOME, COURSE MATERIALS, and ASSIGNMENTS. The ASSIGNMENTS tab is active, showing a sub-menu for creating assignments. The 'Create a new assignment' option is selected, and the 'Unit' content type is highlighted with a blue background. A tooltip or callout box points to the 'CREATE' action next to the 'Unit' item. The 'Unit' section contains a placeholder text block and sections for Policies and Typical uses, each with three placeholder entries.

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1

Add content to your syllabus by dragging them into the desired week.

You can access our prebuilt content or create your own using the gear menu drop-down.

Return to Syllabus setup

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

<CREATE Unit

Assign existing content Create a new assignment

Unit

[Element description] Lorem ipsum dolor sit amet, consectetur adipiscing elit. In et nunc augue. Donec dolor tellus, mollis at commodo pellen tesque, auctor vitae libero. Aenean sit amet tellus non mi vulputate con vallis faucibus sit amet elit. Aenea dui purus, dictum ut viveraa sit amet, tempus eu elit.

Policies
Lorem ipsum dolor sit amet.
Donec dolor tellus, mollis at commodo pellen.

Typical uses
Lorem ipsum dolor sit amet.
Donec dolor tellus, mollis at commodo pellen.
Lorem ipsum dolor sit amet.
Donec dolor tellus, mollis at commodo pellen.

Done

Notes

The instructor is presented with a list of content types that can be created. The first item in the list is selected by default (“Unit” in Universe 9e).

Alternatively, this screen can be accessed by clicking the “Create new content” option in the gear menu.

An activity type can be selected by clicking it. A description, list of policies, and typical uses displays for the selected content type. The “Create” action to the left of the selected content type.

Alternatively, hovering over a content type should highlight it and also cause the Create action to appear for that item.

The instructor clicks “Create” action next to the “Unit” content type.

New unit overlay opens

The screenshot shows the AstroPortal interface for Astronomy 101. The top navigation bar includes links for HOME, COURSE MATERIALS, and ASSIGNMENTS. The ASSIGNMENTS tab is active. A search bar and user information (Prof. Oldenburg) are also present. On the left, there's a sidebar for 'Syllabus' setup, showing weeks from WEEK 1 to WEEK 10. The main content area displays a 'New Unit' overlay. The overlay has a title field containing 'Untitled unit', a description field with placeholder text 'Enter description here...', and a toolbar with various editing icons. At the bottom of the overlay are three buttons: 'Save', 'Save & open', and 'Cancel'.

Notes

Clicking the "Create" action next to a unit opens the "New Unit" overlay, requesting a title (prefilled with "Untitled Unit") and the optional description.

"Save" creates the unit and returns the user to the "Create New Assignment" overlay.

"Save and open" creates the unit and closes the overlay, displaying the newly created unit's view tab.

"Cancel" aborts the create process and returns the user to the "Create New Assignment" overlay.

Instructor enters a title and description, clicks “Save and open”

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1

Add content to your syllabus by dragging them into the desired week.

You can access our prebuilt content or create your own using the gear menu drop-down.

Return to Syllabus setup

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

New Unit

Title: Quasars

Description (optional): [Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Save Save & open Cancel

Notes

The user fills out a title and description and clicks “Save and Open.”

New unit is created; overlay closes, revealing the new unit's View tab

The screenshot shows a course management system interface for 'AstroPortal: Astronomy 101' with 'Prof. Oldenburg' as the instructor. The 'ASSIGNMENTS' tab is selected. A new unit titled 'Quasars' has been created, and its 'View' tab is open. The 'Unit contents' section indicates that no content has been added yet, with links to 'Add existing content' or 'Create new content'. The sidebar lists weeks from 1 to 10, and the main content area contains a placeholder text block.

Notes

The overlay closes, revealing the user-created unit.

Because the unit is empty and it has no contents to expand in the syllabus navigation, it instead displays an message saying "This unit is empty."

In the Unit Contents section of the View tab, a message indicating the unit is empty is also displayed. Additionally, instructions for adding more content to the unit are given.

Viewing a unit

This chapter documents how a unit and its contents are browsed in the assignment center and what information is presented in the instructor and student versions of the unit View tab.

As an instructor or student, I want to navigate to a unit and expand its contents simultaneously.

User clicks on a unit in the syllabus navigation

The screenshot shows the AstroPortal interface for Astronomy 101. The top navigation bar includes links for HOME, COURSE MATERIALS, and ASSIGNMENTS. The COURSE MATERIALS tab is active, showing a dropdown menu for 'Syllabus' with options for WEEK 1 through WEEK 10. A hand cursor is hovering over the 'WEEK 1' link. The main content area displays 'Section 1.5 Homework' with a preview and edit link. It contains a block of placeholder text about gravitational forces between planets. Below this is a 'Policies' section stating that each student's best attempt will be counted as a grade, there is no time limit, and students can save progress. At the bottom, there is an 'Assessment Questions' section with links to browse question banks, open a question editor, add existing content, and create new content. A note indicates that no questions have been added yet. The footer contains the platform logo and copyright information.

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Section 1.5 Homework Gravitation and the Waltz of the Planets WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Section 1.5 Homework

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Policies

Each student's best attempt will be counted as a grade.
There is no time limit for this assessment.
Students will be able to save their progress and return to the assessment later after starting.

Assessment Questions

Browse question banks | Open question editor
Add existing content | Create new content

You have not yet added any questions to this assessment.

- Click "Browse question banks" if you'd like to use premade publisher questions on this assessment.
- Click "Open question editor" if you'd like to write your own questions.

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Unit view tab is displayed & unit contents expand in syllabus navigation

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Section 1.5 Homework Gravitation and the Waltz of the Planets

Unit Introduction: The Biology of the Mind
Sub-unit: Neural Communication
Sub-unit: The Nervous System and Endocrine System
Sub-unit: The Brain
Unit Wrap-up: The Biology of the Mind

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Gravitation and the Waltz of the Planets

Edit

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.



Unit contents

Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	10
▶ Sub-unit: Neural Communication Collection	<input type="button" value="Set due date"/>	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	<input type="button" value="Set due date"/>	50
▶ Sub-unit: The Brain Collection	<input type="button" value="Set due date"/>	75
▶ Unit Wrap-up: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	150

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Notes

The unit is selected and the user is navigated to the units view tab.

Additionally, the unit is expanded in the syllabus navigation, displaying its contents.

This is done to prevent users from navigating into the unit contents without reading the description or seeing an item in the unit contents out of context.

As an instructor or student, I want to view and browse a list of unit contents from the unit view tab.

User expands a folder in unit contents

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets Edit

Unit Introduction: The Biology of the Mind 9/13

Sub-unit: Neural Communication 9/16

Sub-unit: The Nervous System and Endocrine System 9/13

Sub-unit: The Brain 9/13

Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▶ Sub-unit: Neural Communication Collection	Sept 16, 11:59 p.m.	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
▶ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

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Notes

The unit view tab contains a browsable list of unit contents beneath the unit description. Any content added to this unit will appear here.

Hovering over an item in unit contents:

- highlights the item
- displays a dropdown button to the right of the item

Hovering over a folder in unit contents, a user clicks the highlighted area.

Folder expands; user clicks a content item in unit contents

Unit Introduction: The Biology of the Mind 9/13

Sub-unit: Neural Communication 9/16

Sub-unit: The Nervous System and Endocrine System 9/13

Sub-unit: The Brain 9/13

Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2 []

WEEK 3 []

WEEK 4 []

WEEK 5 []

WEEK 6 []

WEEK 7 []

WEEK 8 []

WEEK 9 []

WEEK 10 []



[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod in tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.

Unit contents [Add existing content](#) | [Create new content](#)

Assignment name	Due date	Points
► Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▼ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.	35
► 2.1 Neural Communications eBook	Sept 13, 11:59 p.m.	—
LearningCurve: Neural Communication Formative assessment 25 students completed Avg. score: 94% Length: Medium	Sept 13, 11:59 p.m.	25
Anatomical Art: Motor Neuron Activity 21 students completed Length: Short	Sept 13, 11:59 p.m.	—
Concepts in Action: Action Potentials Gradable activity 18 students completed Avg. score: 80% Length: Short	Sept 13, 11:59 p.m.	10
█ 		
► Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
► Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
► Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

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Notes

The folder expands, displaying its children.

Hovering over a activity in unit contents, a user clicks the highlighted area.

The user is taken tot he activity's view tab

The screenshot shows the AstroPortal: Astronomy 101 course interface. At the top, there is a header with the course name, instructor, search bar, and user information (Prof. Oldenburg). Below the header, there are tabs for HOME, COURSE MATERIALS, and ASSIGNMENTS, with ASSIGNMENTS being the active tab. Under the ASSIGNMENTS tab, there is a sub-menu with options: Syllabus, VIEW, ASSIGN, SETTINGS, RESULTS, and MORE RESOURCES. The main content area is titled "Activity View Tab". On the left side, there is a sidebar with a syllabus list for WEEK 1, including items like "Gravitation and the Waltz of the..." (9/9-9/16), "Unit Introduction: The Biology of the Mind" (9/13), and "Concepts in Action: Action Potential" (9/16). Below the syllabus list, there are sections for "Sub-unit: Neural Communication" (9/16), "Sub-unit: The Nervous System and Endocrine System" (9/13), and "Unit Wrap-up: The Biology of the Mind" (9/13). At the bottom of the sidebar, there are links for WEEK 2 through WEEK 10. The footer contains the platformX logo and copyright information.

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus

WEEK 1

Gravitation and the Waltz of the... 9/9-9/16

Unit Introduction: The Biology of the Mind 9/13

Sub-unit: Neural Communication 9/16

2.1 Neural Communication 9/16

LearningCurve: Neural Commu... 9/16

Anatomical Art: Motor Neuron 9/16

Concepts in Action: Action Pote... 9/16

Sub-unit: The Nervous System and Endocrine System 9/13

Sub-unit: The Brain 9/13

Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2

WEEK 3

WEEK 4

WEEK 5

WEEK 6

WEEK 7

WEEK 8

WEEK 9

WEEK 10

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Notes

After the user clicks the activity in unit contents, the activity is selected in the syllabus navigation and its view tab is displayed (just as if the user had clicked the activity from the syllabus navigation).

As an instructor, I want to view due date and points for all unit contents from the view tab.

As an instructor, I want to see type and length metadata for unit contents.

As an instructor, I want to see “students completed” and “Avg. score” data for unit contents.

The unit View tab (instructor)

Unit Introduction: The Biology of the Mind	9/13
Sub-unit: Neural Communication	9/16
Sub-unit: The Nervous System and Endocrine System	9/13
Sub-unit: The Brain	9/13
Unit Wrap-up: The Biology of the Mind	9/13

WEEK 2

WEEK 3

WEEK 4

WEEK 5

WEEK 6

WEEK 7

WEEK 8

WEEK 9

WEEK 10



[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.

Unit contents

Assignment name	Due date	Points
► Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▼ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.– Sept 16, 11:59 p.m.	35
► 2.1 Neural Communications eBook	Sept 13, 11:59 p.m.	—
LearningCurve: Neural Communication Formative assessment 25 students completed Avg. score: 94% Length: Medium	Sept 13, 11:59 p.m.	25
Anatomical Art: Motor Neuron Activity 21 students completed Length: Short 	No due date	—
Concepts in Action: Action Potentials Gradable activity 18 students completed Avg. score: 80% Length: Short	Sept 16, 11:59 p.m.	10
► Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
► Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
► Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

Notes

Due date is displayed for all unit contents. Note that a due date may be set to:

- a single due date (day and time),
- a date range,
- “no due date” (when instructor specifies that there is not due date)
- “Set due date” (when no due date has been set by the instructor).

Points possible is displayed for all content:

- A folder’s point value is determined by the total point value of the content it contains.
- Content may have an assigned point value. This point value may be a default point value or one specified by the instructor.
- Content without an assigned point value displays a “—”. The lack of a point may be by default or specified by the instructor.

Underneath the title of each content item, the “Content type” metadata is displayed, if available.

Underneath the title of each content item the “Length” metadata is displayed, if available. This indicates whether an activity is “Short,” “Medium,” or “Long.” Not all content will have this metadata (e.g., folders never do).

As an student, I want to view due date, points earned/points possible, and completion for unit contents from the unit view tab.

As a student, I want to see type and length metadata for unit contents.

The unit View tab (student)

Astronomy: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 VIEW MORE RESOURCES

Gravitation and the Waltz of the Planets Edit

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.



Unit contents

Assignment name	Due date	Complete	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	✓	10/10
▶ Sub-unit: Neural Communication Collection	Sept 16, 11:59 p.m.	✓	28/35
▶ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	✓	52/50
▶ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	✓	- /75
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.		- /150

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Notes

Due date is displayed for all unit contents. Note that a due date may be set to:

- a single due date (day and time),
- a date range,
- "no due date" (when instructor specifies that there is not due date)
- "Set due date" (when no due date has been set by the instructor).

Points earned / Points possible for non-folder content:

- - / [points possible]: student has not submitted or completed the assignment, student submission has not been graded, or instructor has hidden grade from student
- [points earned] / [points possible]: student submission has been graded

Points earned / Points possible for non-folder content:

- - / [total points possible]: student has not submitted or completed all content in the folder, student submission for at least one item in the folder has not been graded, or instructor has hidden grade from student on at least one item in the folder
- [total points earned] / [total points possible]: student submission for every item in the folder has been graded

Completion:

- Folder: Checkmark received when all content items in the folder with completion criteria have been met.
- Non-folder content: Completion criteria for the content item have been met.

Managing a unit

This chapter contains wireframes showing the various ways an instructor can manage a unit and its contents from the View tab.

As an instructor, I want to assign a due date to an entire unit.

Instructor clicks the calendar icon next to a unit

Screenshot of the AstroPortal: Astronomy 101 course interface. The top navigation bar shows "AstroPortal: Astronomy 101" and "Instructor: Harold Oldenburg". The "ASSIGNMENTS" tab is selected. A sidebar on the left lists weeks from "WEEK 1" to "WEEK 10", each with a "Set due date" button. The main content area displays "WEEK 1" with a title "Gravitation and the Waltz of the Planets". Below the title is a description: "[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod in tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat." An image of an astronaut working on a space station is shown. The "Unit contents" section lists five items with "Set due date" buttons and points: "Unit Introduction: The Biology of the Mind Collection" (10 points), "Sub-unit: Neural Communication Collection" (35 points), "Sub-unit: The Nervous System and Endocrine System Collection" (50 points), "Sub-unit: The Brain Collection" (75 points), and "Unit Wrap-up: The Biology of the Mind Collection" (150 points). The bottom of the page includes a footer with the "platformX" logo and copyright information.

Notes

Hovering over any calendar icon should display a tooltip reading "Set due date."

The instructor clicks the calendar icon next to a unit.

Calendar: Choose start date

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets

Choose a start date

March 2011

S	M	T	W	T	F	S
25	26	27	28	29	30	31
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Assign without due date

Unit Introduction: The Biology of the Mind

Sub-unit: Neural Communication

Sub-unit: The Nervous System and Endocrine System

Sub-unit: The Brain

Unit Wrap-up: The Biology of the Mind

WEEK 2

WEEK 3

WEEK 4

WEEK 5

WEEK 6

WEEK 7

WEEK 8

WEEK 9

WEEK 10

Gravitation and the Waltz of the Planets

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.

Edit

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	10
▶ Sub-unit: Neural Communication Collection	<input type="button" value="Set due date"/>	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	<input type="button" value="Set due date"/>	50
▶ Sub-unit: The Brain Collection	<input type="button" value="Set due date"/>	75
▶ Unit Wrap-up: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	150

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Notes

A calendar expands, allowing the instructor to choose a start date.

Alternatively, the instructor can choose to "Assign without due date."

Calendar: Choose end date

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets

Choose end date

March 2011

25	26	27	28	29	30	31
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Assign without due date

Unit Introduction: The Biology of the Mind

Sub-unit: Neural Communication

Sub-unit: The Nervous System and Endocrine System

Sub-unit: The Brain

Unit Wrap-up: The Biology of the Mind

WEEK 2

WEEK 3

WEEK 4

WEEK 5

WEEK 6

WEEK 7

WEEK 8

WEEK 9

WEEK 10

Gravitation and the Waltz of the Planets

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.

Edit

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
► Unit Introduction: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	10
► Sub-unit: Neural Communication Collection	<input type="button" value="Set due date"/>	35
► Sub-unit: The Nervous System and Endocrine System Collection	<input type="button" value="Set due date"/>	50
► Sub-unit: The Brain Collection	<input type="button" value="Set due date"/>	75
► Unit Wrap-up: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	150

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Notes

The instructor selects a start date. The start date turns orange.

The instructor is asked for a due date. Hovering over a due date highlights all dates in between the start and prospective due date.

The instructor clicks on the due date:

If this is another date, the due date is assigned to the folder as a date range.

If this due date is the same as the start date, a single date is assigned to the folder.

Whatever due date was selected should be assigned to the Unit's contents. However, if a due date for an item in the unit contents has already been specified, the selected date range/due date should not override this.

Due date is applied to unit contents (with some exceptions)

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Gravitation and the Waltz of the Planets

Unit Introduction: The Biology of the Mind 9/9-9/13
Sub-unit: Neural Communication 9/13
Sub-unit: The Nervous System and Endocrine System 9/13
Sub-unit: The Brain 9/13
Unit Wrap-up: The Biology of the Mind 9/13

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod in tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▶ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.	35 ▾
▶ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
▶ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

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Notes

Whatever due date was selected should be assigned to the Unit's contents. However, if a due date for an item in the unit contents has already been specified, the selected date range/due date should not override this.

The updated date range/due date for the unit and its contents replaces the calendar icon or previous due date and is shown in the syllabus navigation and the Unit contents section of the view tab.

As an instructor, I want to set a due date any unit contents from unit view tab.

Instructor clicks the due date of an item in unit contents

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Gravitation and the Waltz of the Planets

[Description] Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod in tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat.

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▶ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
▶ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

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Calendar opens, allowing instructor to set due date or range

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets

Unit Introduction: The Biology of the Mind 9/13
Sub-unit: Neural Communication 9/13
Sub-unit: The Nervous System and Endocrine System 9/13
Sub-unit: The Brain 9/13
Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Gravitation and the Waltz of the Planets

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Edit

Unit contents

Assignment name

- ▶ Unit Introduction: The Biology of the Mind
Collection
- ▶ Sub-unit: Neural Communication
Collection
- ▶ Sub-unit: The Nervous System and Endocrine System
Collection
- ▶ Sub-unit: The Brain
Collection
- ▶ Unit Wrap-up: The Biology of the Mind
Collection

Choose a start date

March 2011						
S	M	T	W	T	F	S
25	26	27	28	29	30	31
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Assign without due date

Sept 13, 11:59 p.m.	35
Sept 13, 11:59 p.m.	50
Sept 13, 11:59 p.m.	75
Sept 13, 11:59 p.m.	150

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Notes

Although not shown in these wireframes, the instructor follows the same due date process described earlier, allowing the instructor to choose a date range.

Due date is updated in syllabus navigaton and unit contents

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the... 9/9–9/16

Unit Introduction: The Biology of the Mind 9/13

Sub-unit: Neural Communication 9/16

Sub-unit: The Nervous System and Endocrine System 9/13

Sub-unit: The Brain 9/13

Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2

WEEK 3

WEEK 4

WEEK 5

WEEK 6

WEEK 7

WEEK 8

WEEK 9

WEEK 10

ASSIGNMENTS

VIEW ASSIGN SETTINGS MORE RESOURCES

Gravitation and the Waltz of the Planets

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Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▶ Sub-unit: Neural Communication Collection	Sept 16, 11:59 p.m.	35 ▾
▶ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
▶ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

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Notes

New date range/due date for the item is saved. New date range/due date for the item should be visible in both the syllabus navigation and unit contents in the view tab.

As an instructor, I want to set point value for content (not folders) in unit contents from the view tab.

Changing point value for unit contents

Unit Introduction: The Biology of the Mind	9/13
Sub-unit: Neural Communication	9/16
Sub-unit: The Nervous System and Endocrine System	9/13
Sub-unit: The Brain	9/13
Unit Wrap-up: The Biology of the Mind	9/13
WEEK 2	
WEEK 3	
WEEK 4	
WEEK 5	
WEEK 6	
WEEK 7	
WEEK 8	
WEEK 9	
WEEK 10	



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Unit contents

Assignment name	Due date	Points
► Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▼ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.– Sept 16, 11:59 p.m.	35
► 2.1 Neural Communications eBook	Sept 13, 11:59 p.m.	—
LearningCurve: Neural Communication Formative assessment 25 students completed Avg. score: 94% Length: Medium	Sept 13, 11:59 p.m.	25
Anatomical Art: Motor Neuron Activity 21 students completed Length: Short	No due date	—
Concepts in Action: Action Potentials Gradable activity 18 students completed Avg. score: 80% Length: Short	Sept 16, 11:59 p.m.	10
► Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
► Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
► Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

Notes

Although folders and units have a point value, it is a total of the content they contain, and so cannot be changed.

Point values may be changes only for non-folder content items.

Clicking the point value for a non-folder content item should open an inline text field where the instructor can enter a new point value. Clicking anywhere outside the text field will save the change.

Entering "0" should be represented by a "—" once saved.

As an instructor, I want to access gear menu actions for each of the unit contents (edit, remove, hide/unhide).

As an instructor, I want to easily access the appropriate grading screen for unit contents needing manual grading and results tab for unit contents with results.

Dropdown menu for a folder in unit contents

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1

Gravitation and the Waltz of the Planets

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Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▶ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	75
▶ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

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Notes

Folders do not have a results tab and they cannot be manually graded. However, basic management controls from the gear menu should appear when the contextual dropdown is accessed.

For information concerning edit, remove, and hide/unhide, see the previous assignment center wireframes.

Dropdown menu for non-folder content in unit contents

Unit Introduction: The Biology of the Mind 9/13

Sub-unit: Neural Communication 9/16

Sub-unit: The Nervous System and Endocrine System 9/13

Sub-unit: The Brain 9/13

Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2 [calendar icon]

WEEK 3 [calendar icon]

WEEK 4 [calendar icon]

WEEK 5 [calendar icon]

WEEK 6 [calendar icon]

WEEK 7 [calendar icon]

WEEK 8 [calendar icon]

WEEK 9 [calendar icon]

WEEK 10 [calendar icon]



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Unit contents [Add existing content](#) | [Create new content](#)

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▼ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.	35
▶ 2.1 Neural Communications eBook	Sept 13, 11:59 p.m.	—
LearningCurve: Neural Communication Formative assessment 25 students completed Avg. score: 94% Length: Medium	Sept 13, 11:59 p.m.	25
Anatomical Art: Motor Neuron Activity 21 students completed Length: Short	Sept 13, 11:59 p.m.	—
Concepts in Action: Action Potentials Gradable activity 18 students completed Avg. score: 80% Length: Short	Sept 13, 11:59 p.m.	10
▼ Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	150
▼ Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	150
▶ Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

View results

Edit

Remove from Syllabus

Hide from students

Notes

Basic management controls from the gear menu should appear when the contextual dropdown is accessed for non-folder content.

For information concerning edit, remove, and hide/unhide, see the previous assignment center wireframes.

For non-folder content with submissions needing manual grading, a "Grade" action should appear in the dropdown (not shown). This action should take the user to the appropriate screen for grading submissions (this depends on content type, e.g., for assessments this is the item analysis report).

Additionally, for non-folder content with results, a "View results" action should appear in the dropdown. This action should take the user to the Results tab for that activity.

As an instructor, I want to create new content for a unit from the unit view tab.

Instructor clicks “Create new content” (LaunchPad or instructor-created unit)

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets

Unit Introduction: The Biology of the Mind
Sub-unit: Neural Communication
Sub-unit: The Nervous System and Endocrine System
Sub-unit: The Brain
Unit Wrap-up: The Biology of the Mind

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10



Gravitation and the Waltz of the Planets

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Edit

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	10
▶ Sub-unit: Neural Communication Collection	<input type="button" value="Set due date"/>	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	<input type="button" value="Set due date"/>	50
▶ Sub-unit: The Brain Collection	<input type="button" value="Set due date"/>	75
▶ Unit Wrap-up: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	150

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Notes

“Create new content” overlay displays

The screenshot shows a course management interface for 'AstroPortal: Astronomy 101'. The main menu includes 'HOME', 'COURSE MATERIALS', and 'ASSIGNMENTS'. The 'ASSIGNMENTS' tab is active. A sidebar lists syllabus items for 'WEEK 1' through 'WEEK 10'. The 'WEEK 1' section includes a 'Gravitation and the Waltz of the...' item due 9/9-9/13. A modal dialog box titled 'Create a new assignment' is open, showing options for 'Assign existing content' (radio button) and 'Create a new assignment' (radio button, selected). Under the 'CREATE' tab, 'Unit' is selected. A hand cursor is hovering over the 'Unit' option. To the right of the list, detailed information is displayed for 'Unit':

Unit
[Element description] Lorem ipsum dolor sit amet, consectetur adipiscing elit. In et nunc augue. Donec dolor tellus, mollis at commodo pellen tisque, auctor vitae libero. Aenean sit amet tellus non mi vulputate con vallis faucibus sit amet elit. Aenea dui purus, dictum ut viverra sit amet, tempus eu elit.

Policies
Lorem ipsum dolor sit amet.
Donec dolor tellus, mollis at commodo pellen.

Typical uses
Lorem ipsum dolor sit amet.
Donec dolor tellus, mollis at commodo pellen.
Lorem ipsum dolor sit amet.
Donec dolor tellus, mollis at commodo pellen.

A green 'Done' button is at the bottom of the modal.

Notes

In this overlay, available content types can be selected. By default this should be the first item in the list (Unit for Universe 9e). The content types in this list reflect the current list of content types for Universe 9e.

When a content type is selected:

- It receives the “selection” highlight (darker than hover highlight)
- The “Create” action appears to the left of the content type. Clicking this will add a new content item of the selected type to the syllabus.
- Information about the content type is displayed to the right, including a description, a policies list, and a list of typical uses. The descriptions and typical uses are edited on a product by product basis.

When the user hovers over a content type:

- It receives the “hover” highlight (lighter than selection highlight)
- The “Create” action appears to the left of the content type. Clicking this will add a new content item of the selected type to the syllabus.

As an instructor, I want to browse and assign existing content for a unit from the unit view tab.

Instructor clicks “Add existing content” (LaunchPad unit)

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Gravitation and the Waltz of the Planets

Unit Introduction: The Biology of the Mind
Sub-unit: Neural Communication
Sub-unit: The Nervous System and Endocrine System
Sub-unit: The Brain
Unit Wrap-up: The Biology of the Mind

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Gravitation and the Waltz of the Planets

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Edit

Unit contents Add existing content | Create new content

Assignment name	Due date	Points
▶ Unit Introduction: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	10
▶ Sub-unit: Neural Communication Collection	<input type="button" value="Set due date"/>	35
▶ Sub-unit: The Nervous System and Endocrine System Collection	<input type="button" value="Set due date"/>	50
▶ Sub-unit: The Brain Collection	<input type="button" value="Set due date"/>	75
▶ Unit Wrap-up: The Biology of the Mind Collection	<input type="button" value="Set due date"/>	150

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Notes

Above unit contents there is an “Add existing content” link.

The instructor clicks this link in a LaunchPad unit...

“Assign existing content” overlay displays related resources

The screenshot shows the AstroPortal interface for Astronomy 101. The left sidebar lists course materials for weeks 1 through 10. The main area is titled 'ASSIGNMENTS'. A modal window is open, titled 'Assign existing content'. It shows a dropdown menu set to 'Resources by unit' with 'Gravitation and the Waltz of the Planets' selected. Below this, a list of resources is displayed, each with a preview link:

- Tutorial: The Scientific Method
- Tutorial: Newton's Law of Gravitation
- Tutorial: Kepler's Laws
- Tutorial: Newton's Laws of Motion
- Animation 2.1: Path of Mars, 2009-2012** (highlighted with a hand cursor icon)
- Animation 2.2: Geocentric View of Retrograde Motion
- Animation 2.3: Heliocentric View of Retrograde Motion
- Animation 2.4: Kepler's First and Second Laws
- Animation 2.5: Astronomical Distances - The Light Year
- Flashcards: Chapter 2
- SkyTracker Constellation Game

A green 'Done' button is at the bottom of the overlay.

Notes

When “Add existing content” is clicked in a LaunchPad unit, the “Assign existing content” overlay should open with “Resources by unit” selected in the dropdown by default. The unit currently being added to should be selected automatically in the second dropdown.

Note: Because a destination has already been selected for the resource, no “Add to Instructor Workspace” action is necessary.

Instructor clicks “Add existing content” (instructor-created unit)

AstroPortal: Astronomy 101
Instructor: Harold Oldenburg

HOME COURSE MATERIALS ASSIGNMENTS

Syllabus WEEK 1 Quasars

This unit is empty.

WEEK 2 WEEK 3 WEEK 4 WEEK 5 WEEK 6 WEEK 7 WEEK 8 WEEK 9 WEEK 10

Quasars

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Unit contents

Add existing content | Create new content

You have not yet added any content to this unit.

• Click “Add existing content” if you’d like to use premade publisher content or content you’ve created in the past.
• Click “Create new content” if you’d like to create new content for this unit.

Add existing content | Create new content

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Notes

Above unit contents there is an “Add existing content” link.

The instructor clicks this link in an instructor-created unit...

“Assign existing content” opens with “Resources by unit” selected

The screenshot shows the AstroPortal interface for Astronomy 101. On the left, there's a sidebar with tabs for HOME, COURSE MATERIALS, and ASSIGNMENTS. The COURSE MATERIALS tab is active, showing a syllabus and a list of weeks from WEEK 1 to WEEK 10. WEEK 1 is currently selected and highlighted in blue. The main content area shows an 'ASSIGNMENTS' section with two options: 'Assign existing content' (selected) and 'Create a new assignment'. Below this, a dropdown menu shows 'Resources by unit' selected, with 'Astronomy and the Universe' listed under it. A list of resources follows, including 'Online Quiz: Chapter 1', 'Tutorial: Rotation and Revolution', 'Tutorial: Motions of Stars', 'Tutorial: Seasons', 'Tutorial: Lunar Eclipses' (which has a hand cursor pointing at the 'ASSIGN' button), 'Tutorial: Lunar Phases', 'Tutorial: Solar Eclipses', 'Animation 1.1: Sizes in the Universe', 'Animation 1.2: The Celestial Sphere', 'Animation 1.3: The Small-Angle Formula', and 'Animation 1.4: The Seasons'. At the bottom of the overlay is a green 'Done' button.

Notes

When “Add existing content” is clicked in an instructor created unit, the “Assign existing content” overlay should open with “Resources by unit” selected in the dropdown by default. Because the unit is instructor-created (and consequently has no related resources) the unit selected in the dropdown should be the first unit available.

Note: Because a destination has already been selected for the resource, no “Add to Instructor Workspace” action should appear.

As an instructor, I want to reorder unit contents from the View tab

Instructor drags unit contents to reorder

Unit Introduction: The Biology of the Mind 9/13

Sub-unit: Neural Communication 9/16

Sub-unit: The Nervous System and Endocrine System 9/13

Sub-unit: The Brain 9/13

Unit Wrap-up: The Biology of the Mind 9/13

WEEK 2

WEEK 3

WEEK 4

WEEK 5

WEEK 6

WEEK 7

WEEK 8

WEEK 9

WEEK 10



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Unit contents [Add existing content](#) | [Create new content](#)

Assignment name	Due date	Points
► Unit Introduction: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	10
▼ Sub-unit: Neural Communication Collection	Sept 13, 11:59 p.m.	35
► 2.1 Neural Communications eBook	Sept 13, 11:59 p.m.	—
LearningCurve: Neural Communication Formative assessment 25 students completed Avg. score: 94% Length: Medium	Sept 13, 11:59 p.m.	25
Anatomical Art: Motor Neuron Activity 21 students completed Length: Short	Sept 13, 11:59 p.m.	—
Concepts in Action: Action Potentials Gradable activity 18 students completed Avg. score: 80% Length: Short	Sept 13, 11:59 p.m.	10
► Sub-unit: The Nervous System and Endocrine System Collection	Sept 13, 11:59 p.m.	50
► Sub-unit: The Brain Collection	Sept 13, 11:59 p.m.	75
► Unit Wrap-up: The Biology of the Mind Collection	Sept 13, 11:59 p.m.	150

Notes

Like in the Assessment View tab and the Question Picker/Editor, the instructor can drag unit contents to reorder it.

Dragging an content item between two other content items should cause a line highlight to appear. Dropping should reposition the content item.

Dragging an content item over a folder should highlight the folder. Dropping should move the content item into the (it should appear last in the folder).