We are aware of the "Missing Plug-in" problem when viewing PDFs in Blackboard. The problem is a conflict between the browser and the Adobe PDF Plug-in and appears to only affect Mac users when attempting to open PDF files in Blackboard. The issue appears in most browsers on the Mac, including Safari 5.1 and Firefox 4, 5, and 6.

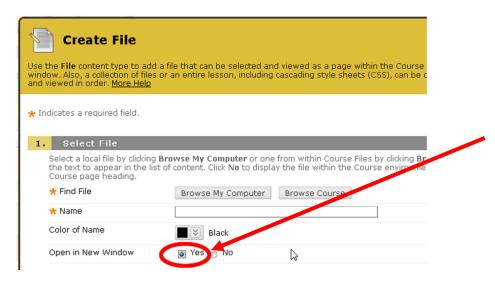
This problem has the potential to affect <u>all faculty</u>, regardless of whether you use a Mac, because you have no way of knowing which type computer your students will use to access Blackboard.

Blackboard has acknowledged the problem is a browser compatibility issue with a fix coming in the near future. While we wait for a permanent solution, we have the following suggestion as a workaround that all faculty should do.

For PDF files that <u>ARE NOT</u> in a Learning Module in your course, you should do the following (for Learning Modules proceed to page 2):

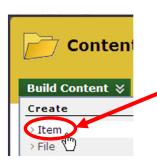
These instructions explain what to do for PDF files you have already uploaded to your course. To upload new PDF files see the note at the bottom of this page.

- 1. Locate the PDF document link and click the action menu button Manual and click "Edit".
- 2. Scroll down to the "Open in New Window" option and click "YES"



3. Click on the **Submit** button to save the changes.

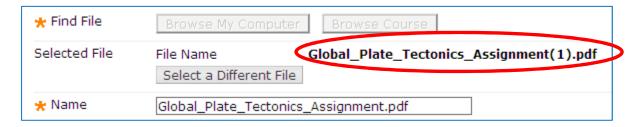
Note: The instructions above explain how to change to PDF files that are already in your course. If you want to upload a new PDF file into your course we suggest you **use** "Create Item" instead of "Create File". If you decide to use "Create File" make sure you check "YES" for [Open in New Window] option.



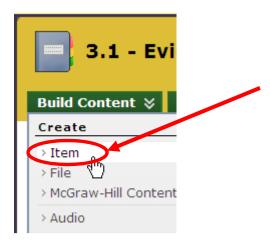
For PDF files that <u>ARE</u> in a Learning Module in your course, you should do the following:

These instructions explain what to do for PDF files you have already uploaded to the Learning Module. To upload new PDF files see the note on the last page.

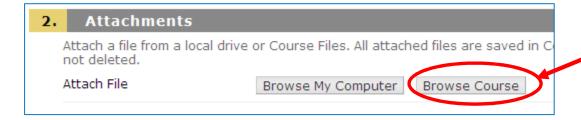
- 1. Get into your Learning Module.
- 2. Locate the PDF document link and click the action menu button and click "Edit".
- 3. Write down the name of the file.



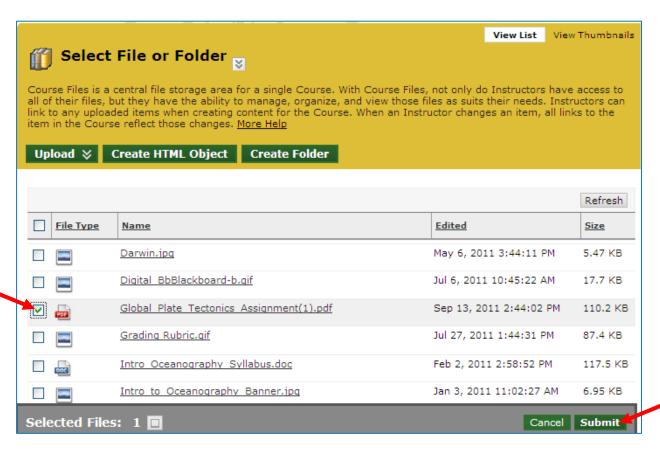
- 4. Click "Cancel".
- 5. Choose **Create Item** from the Build Content menu.



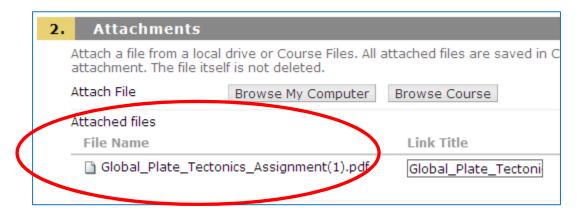
- 6. Enter a name for the item in the Name field.
- 7. Scroll down to Attachments section and click the "Browse Course" button.



8. Browse your course files and find the PDF file name you wrote down in step 3. Click the box to the left of the file name to select it and then click on **Submit**.



9. You should see the file in the Attachments section. Choose the other options you want for this item. Click **Submit** when done.



10. The students can now access the PDF file by clicking the link.



11. As a last action, you should delete the original link to the file from step 2 above.

Note: The instructions above explain how to change to PDF files that are already in a Learning Module in your course. If you want to upload a new PDF file into a Learning Module we suggest you **use** "Create Item" instead of "Create File".

<u>Do not use "Create File" inside Learning Modules</u> because you do not have the option to open in a new window, use "Create Item" instead.

