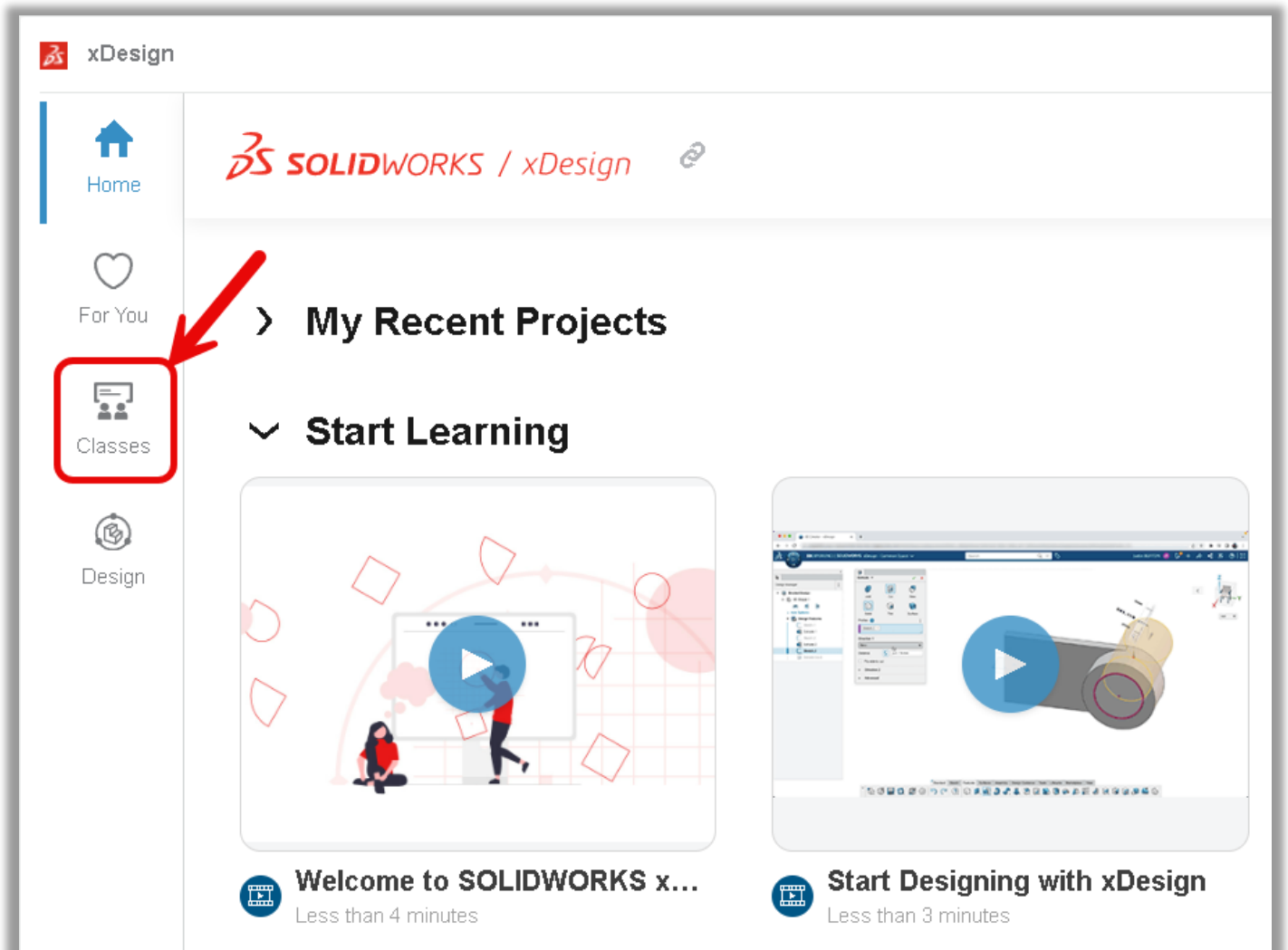
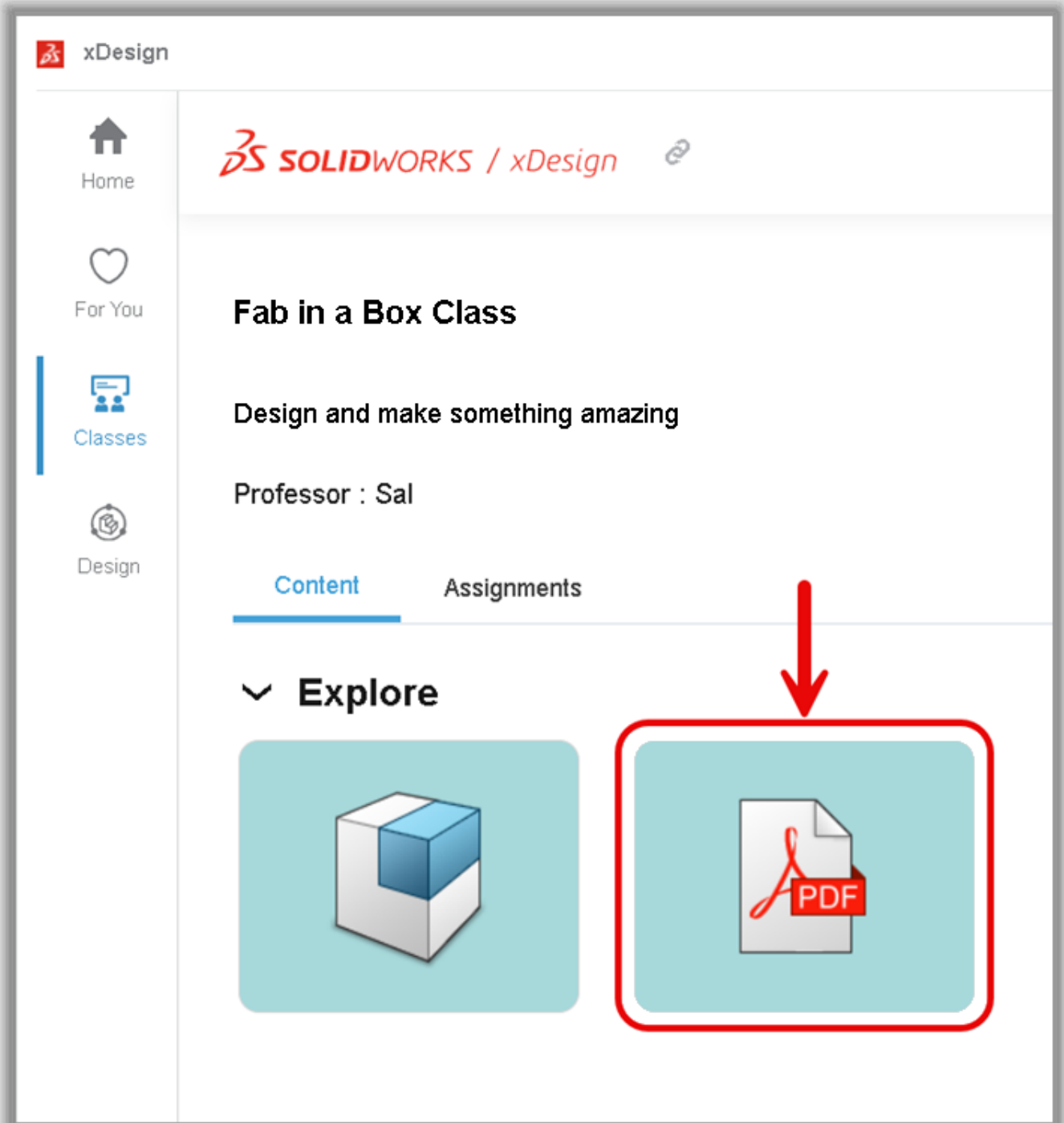


Design and fabricate your own custom pop-up card.

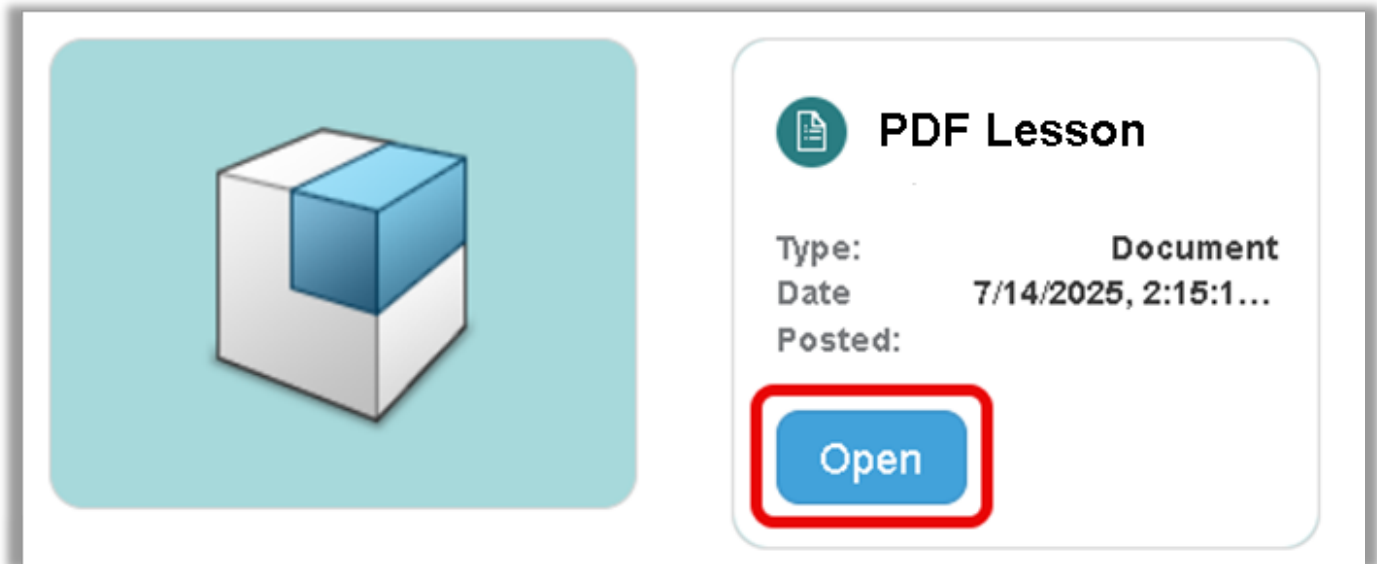
1. Click the **Classes** tab



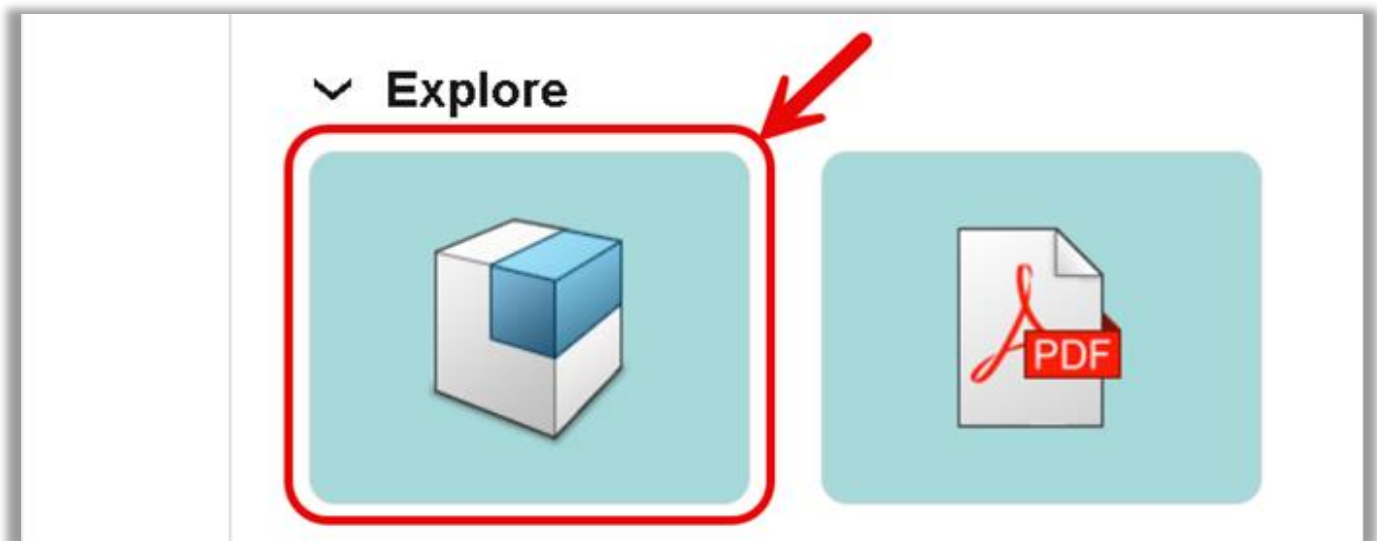
2. Hover over the PDF tile



3. Click **OPEN**



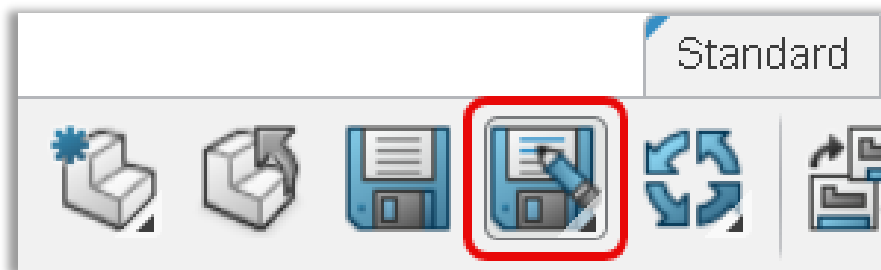
4. Hover over the “Paper Pop-ups - Designing Dynamic Greeting Cards” tile



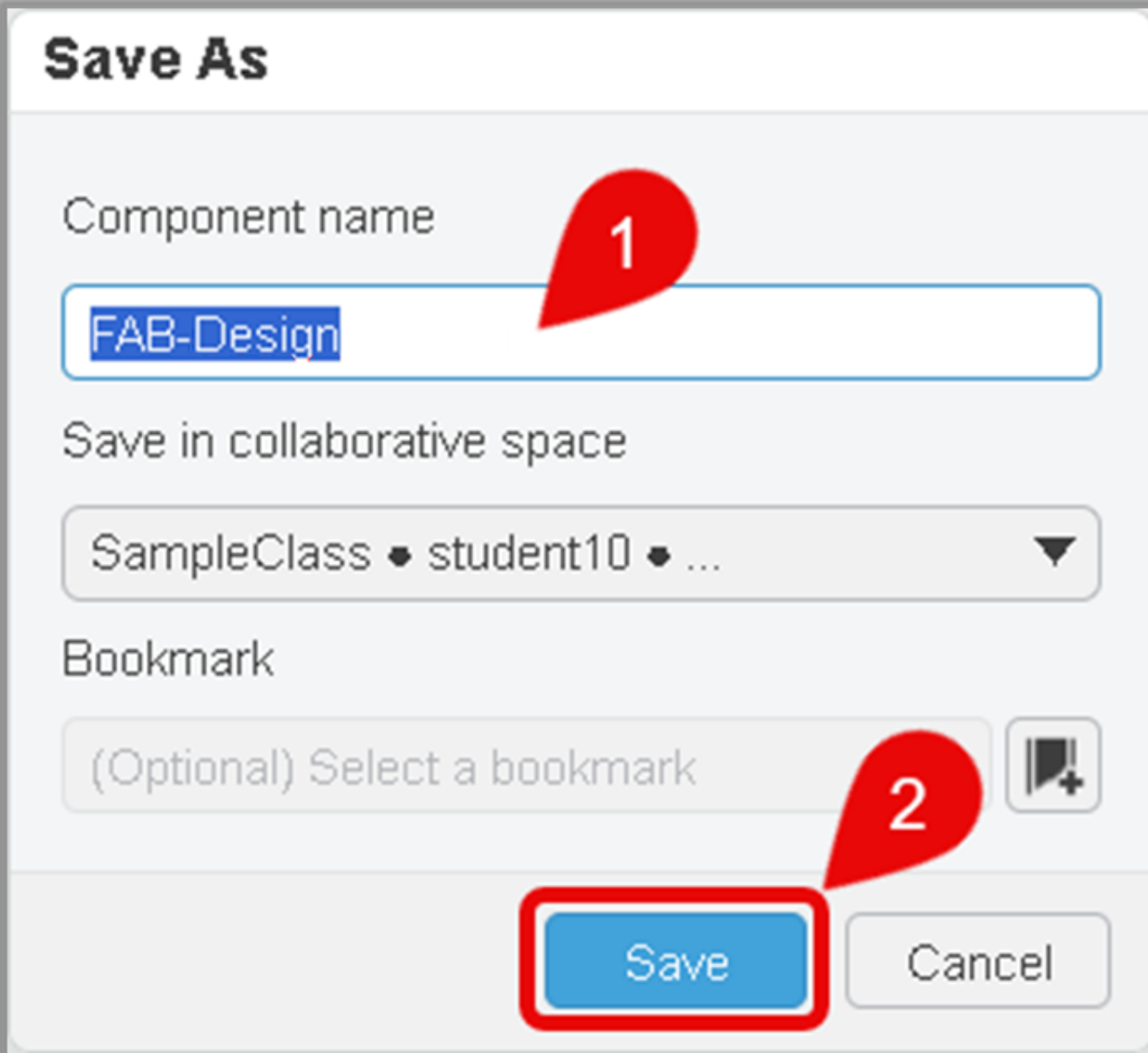
5. Click **OPEN**



6. Click **Save As** on the Standard tab of the Action Bar



7. [1] Type a name for your design, then [2] click **Save**



Save As

Component name

FAB-Design

Save in collaborative space

SampleClass • student10 • ...

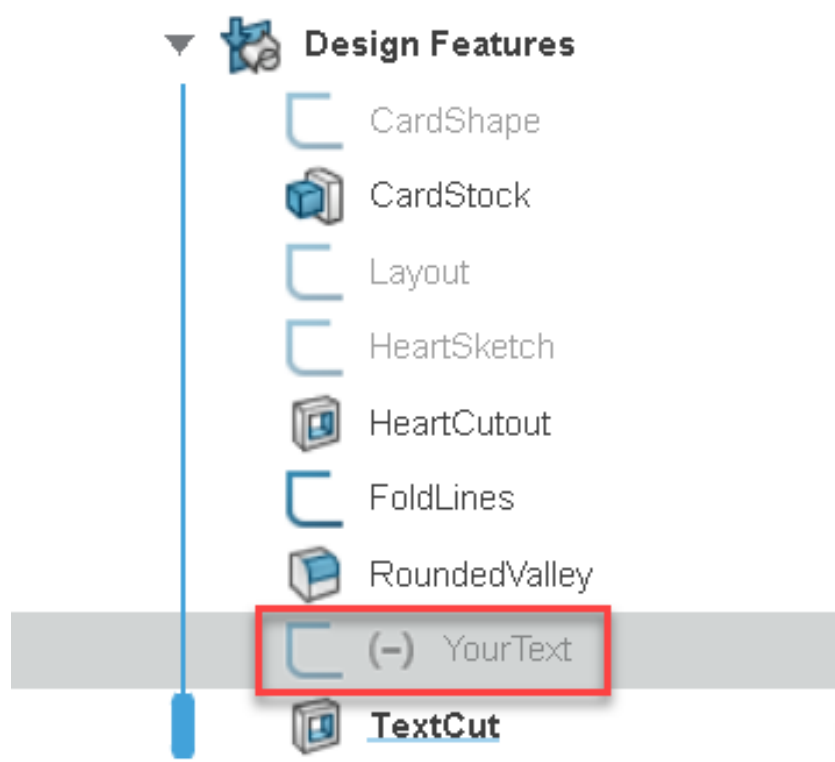
Bookmark

(Optional) Select a bookmark

Save Cancel

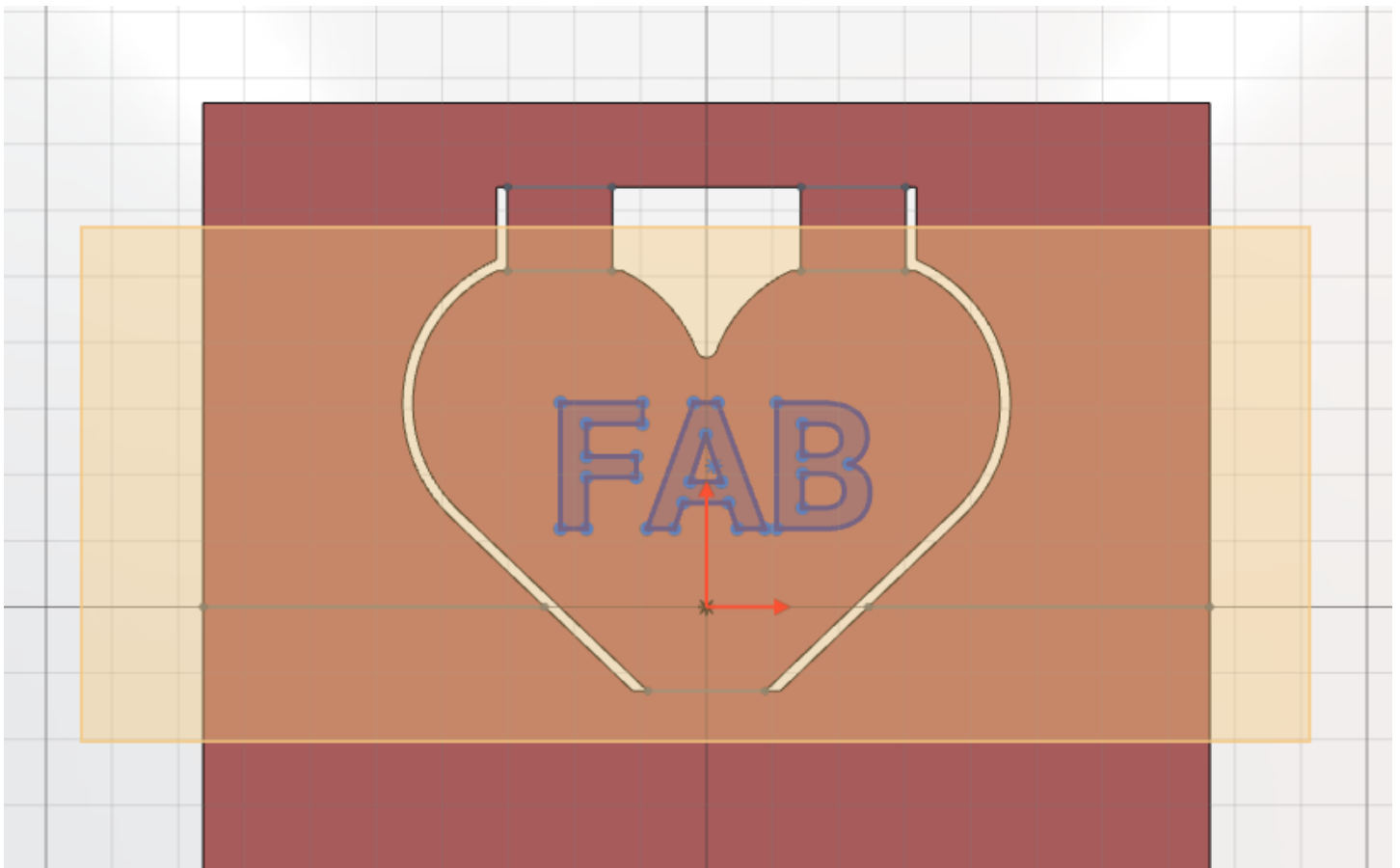
The image shows a 'Save As' dialog box. A red teardrop callout with the number '1' points to the text input field containing 'FAB-Design'. Another red teardrop callout with the number '2' points to the 'Save' button, which is also highlighted with a red rectangular border. The dialog includes a 'Component name' label, a 'Save in collaborative space' section with a dropdown menu showing 'SampleClass • student10 • ...', and a 'Bookmark' section with a text input field and a bookmark icon.

8. Double-click the “Your Text” sketch in the Design Manager



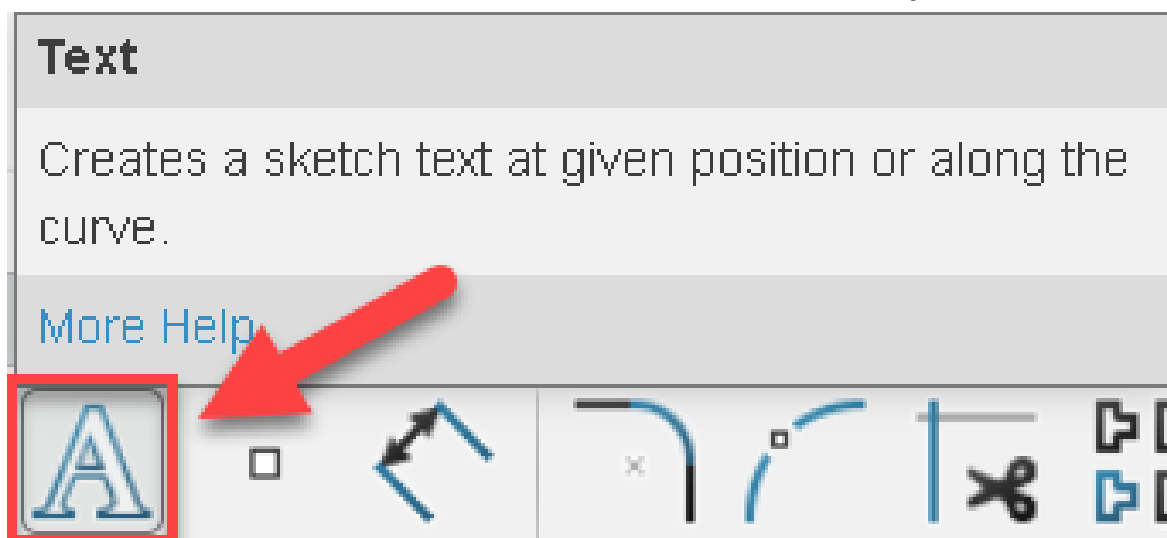
9. Press “N” on the keyboard to look normal to (straight at) the sketch

10. Drag a box around the word “FAB” to select it

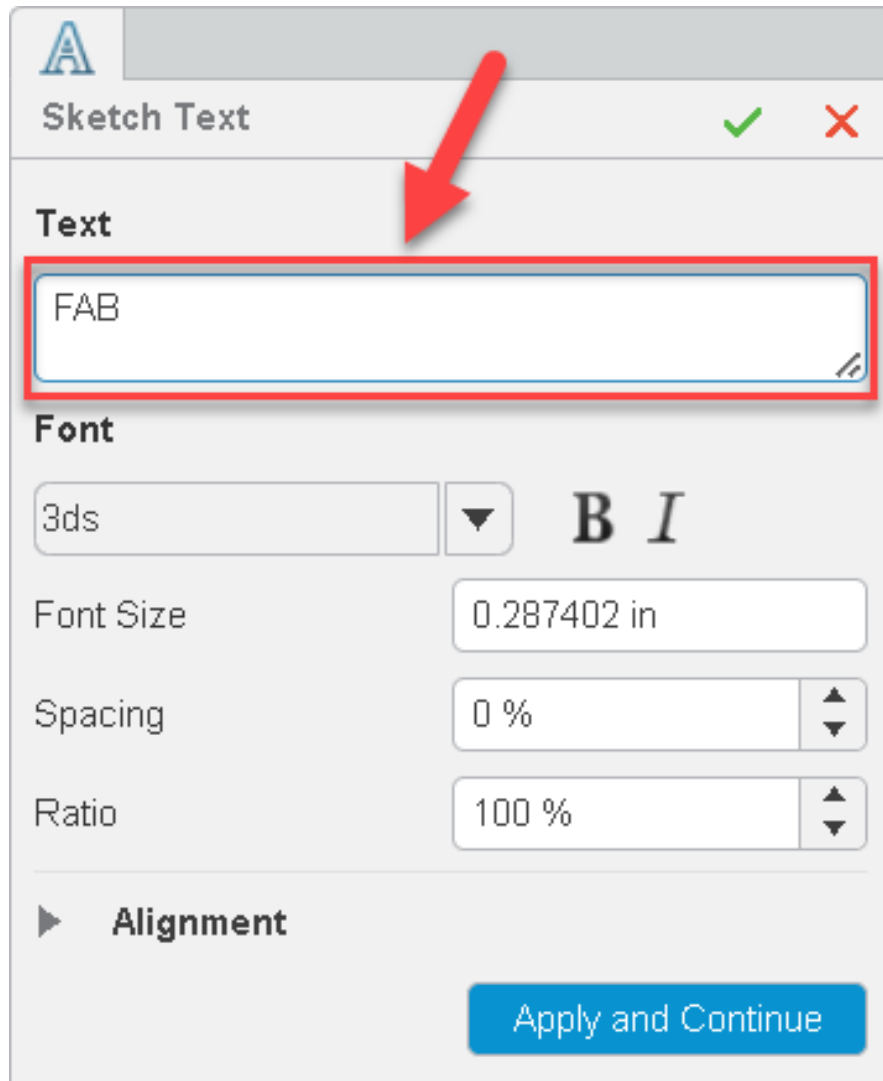


11. Press “Delete” on the keyboard.

12. Click the “Text” command on the keyboard



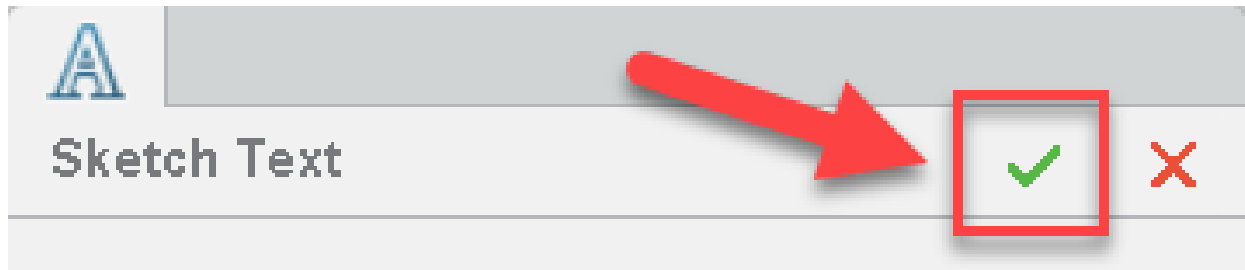
13. Type your initials into the Text box



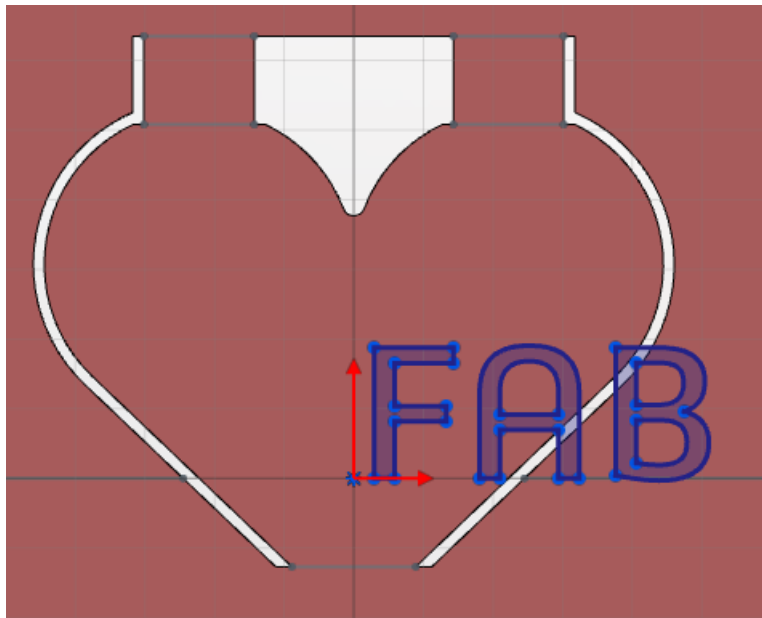
14. Move your mouse around the screen and notice how the text follows.

15. Experiment with the font type, size, and more, moving your mouse around the sticker to make sure it'll fit the way you want.

16. Click the “OK” checkmark at the top of the dialog

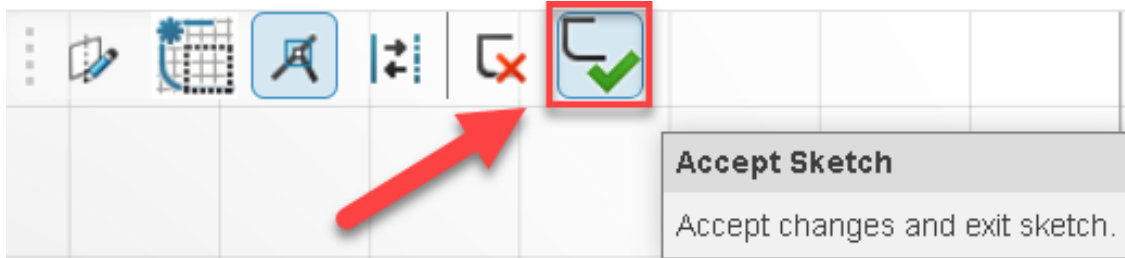


--- Notice that the text appears at the origin

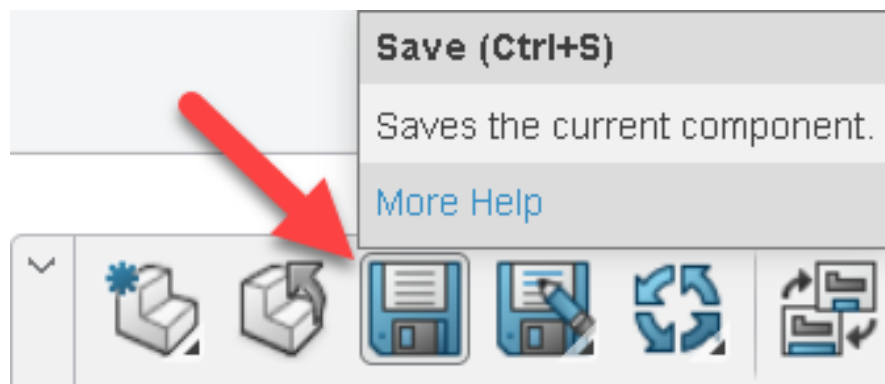


17. Drag any point on the text to reposition it to where you want

18. Click the “Accept Sketch” button to update your sticker



19. Click “Save” on the Action Bar to save your sticker

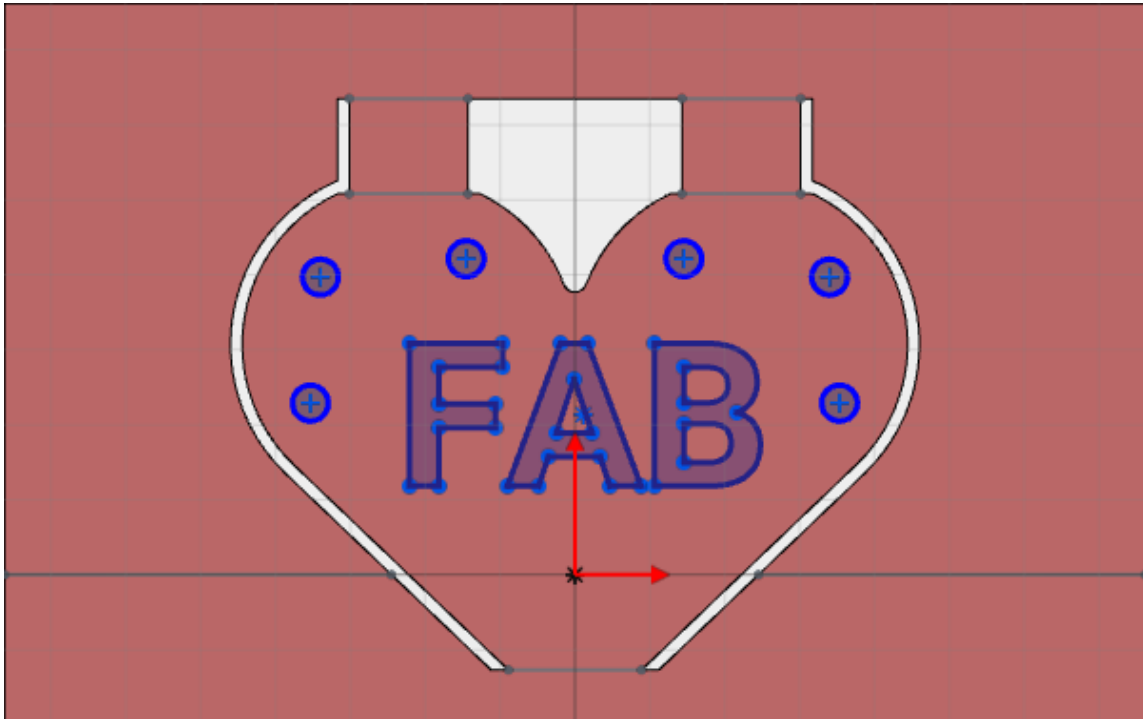


BONUS

20. Double-click the “Your Text” sketch to edit it again and add decorations to it using the “Circle”, “Rectangle”, and other tools



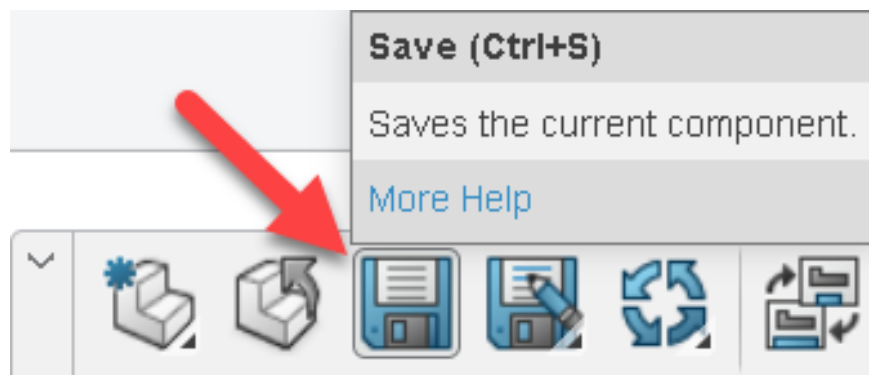
Sample Decorations



21. Click the “Accept Sketch” button to update your sticker

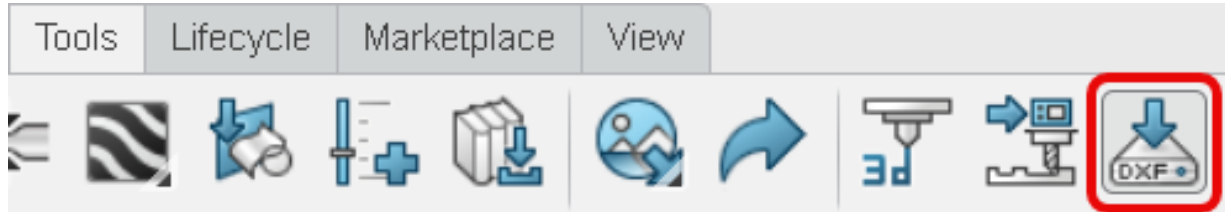


22. Click “Save” on the Action Bar to save your sticker

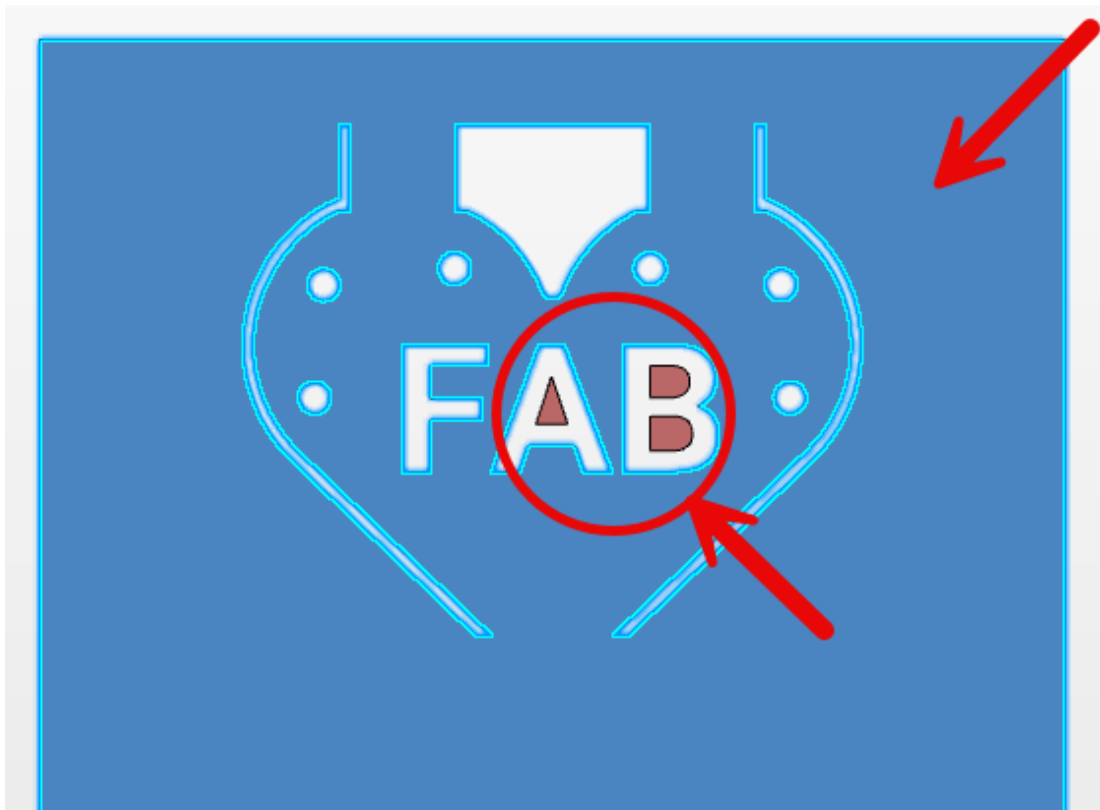


FABRICATE YOUR POP-UP

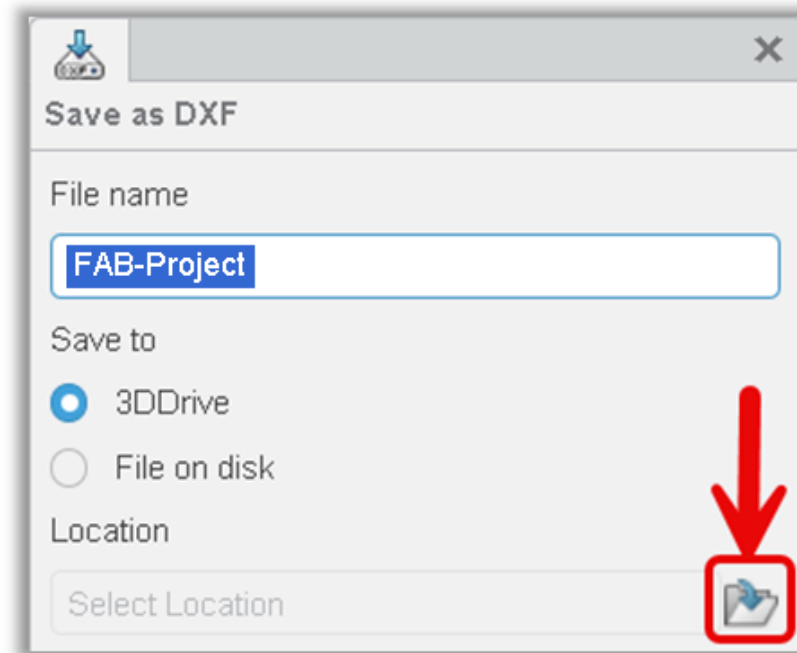
1. Click the **DXF** command on the Tools tab of the Action Bar



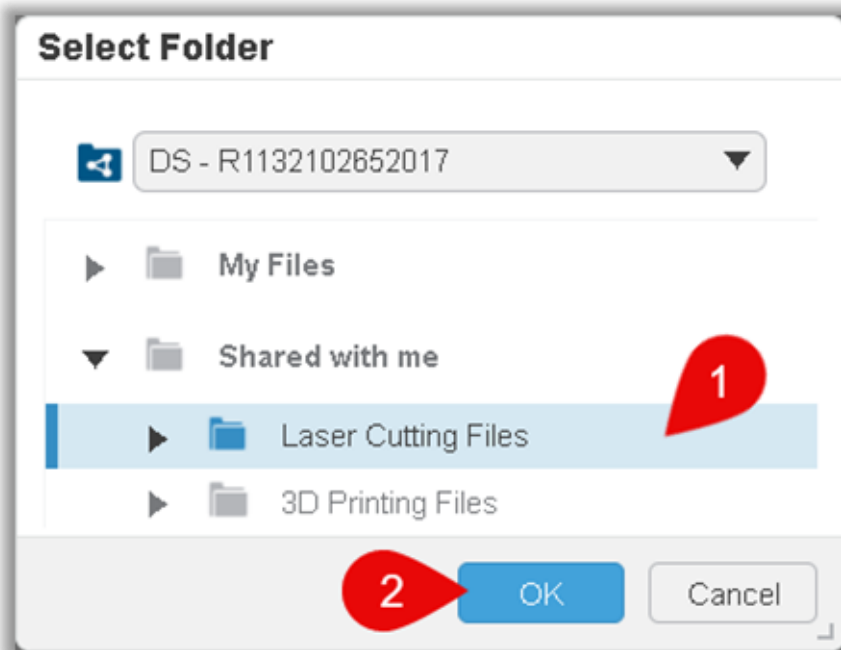
2. Select the large flat face of your pop-up card –
NOTE: You can also select any disconnected pieces to include in your DXF file, but they will not be connected to your pop-up card unless you attach them in some other way



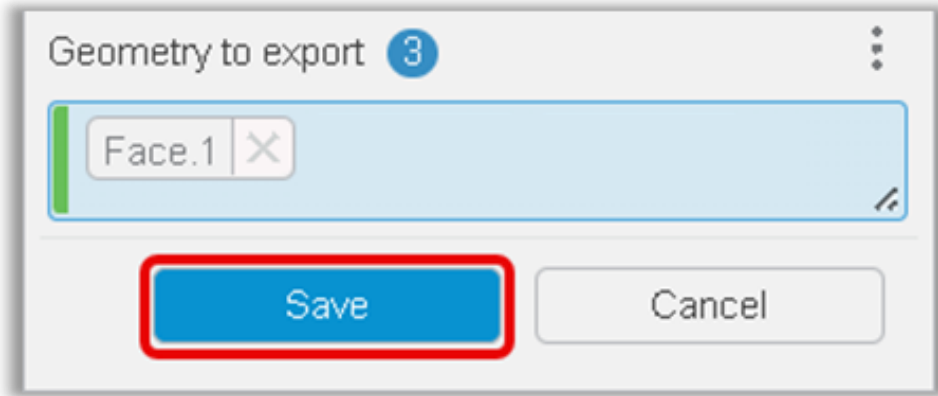
3. Click the Location folder button



4. [1] Select the folder your instructor told you to use to save your files then [2] click **OK**



5. Click the **Save** button in the Save as DXF dialog



Congratulations!

You're ready to laser cut your pop-up!
See your teacher for further instruction!