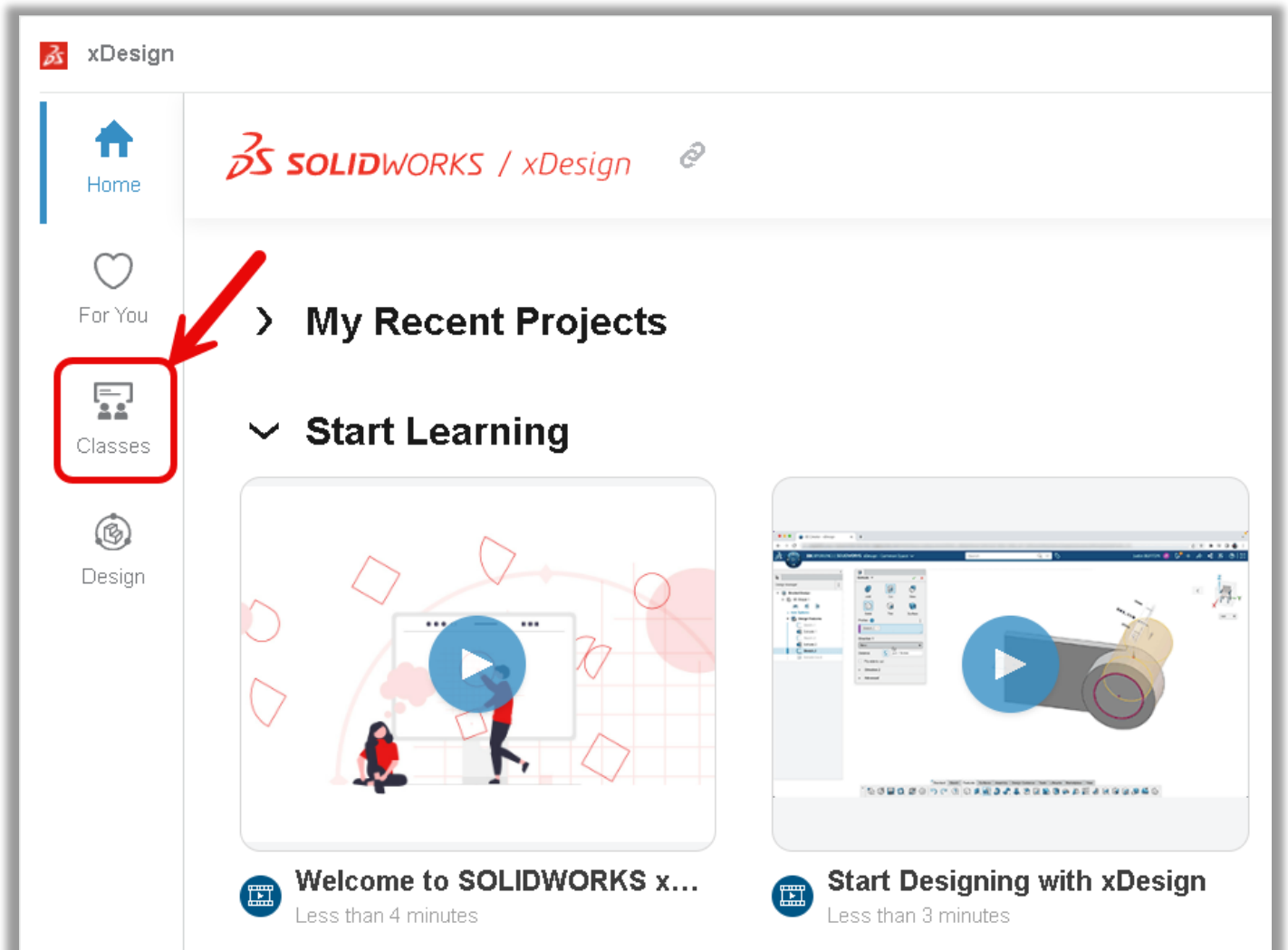
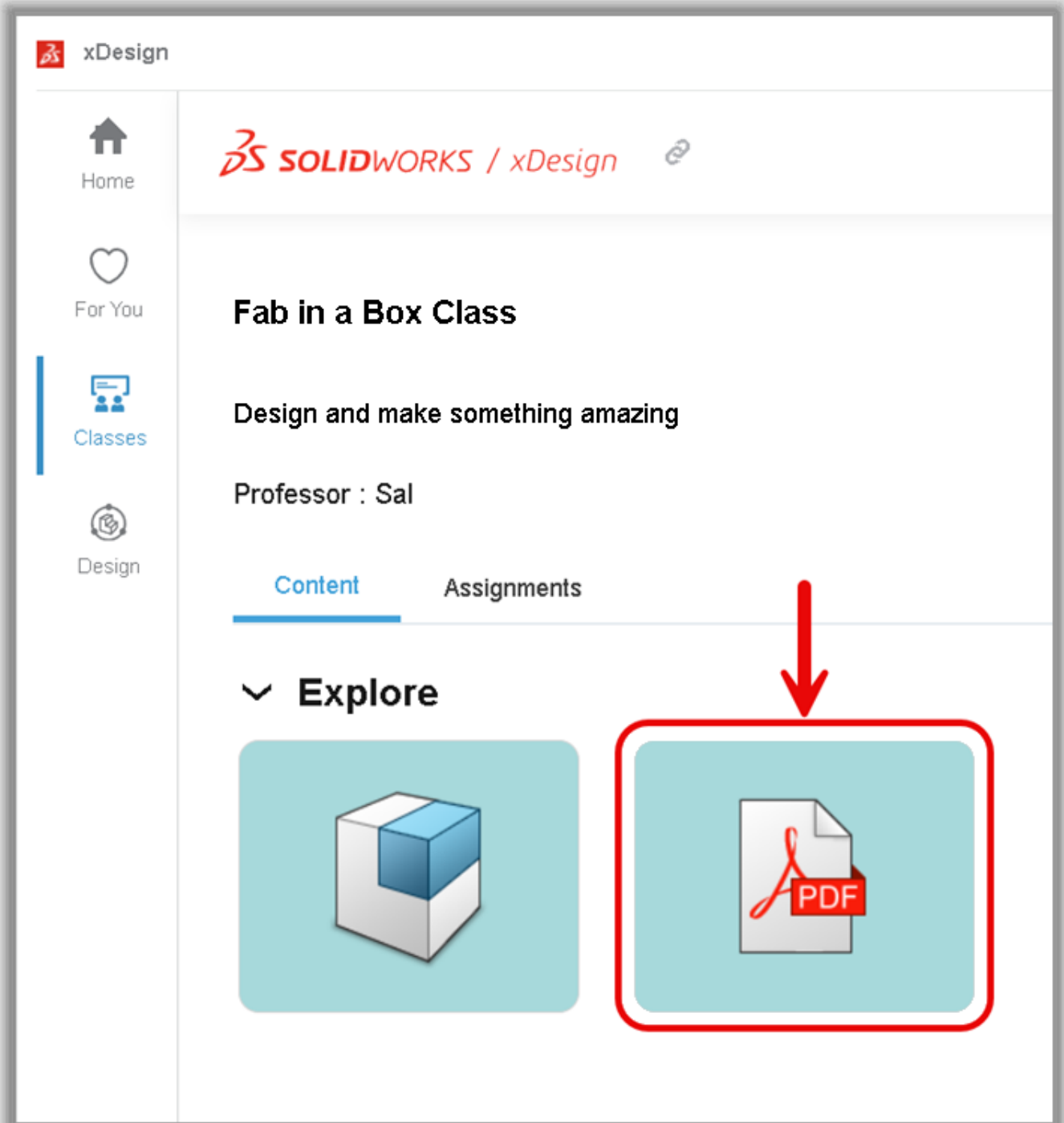


Design and fabricate a custom stamp.

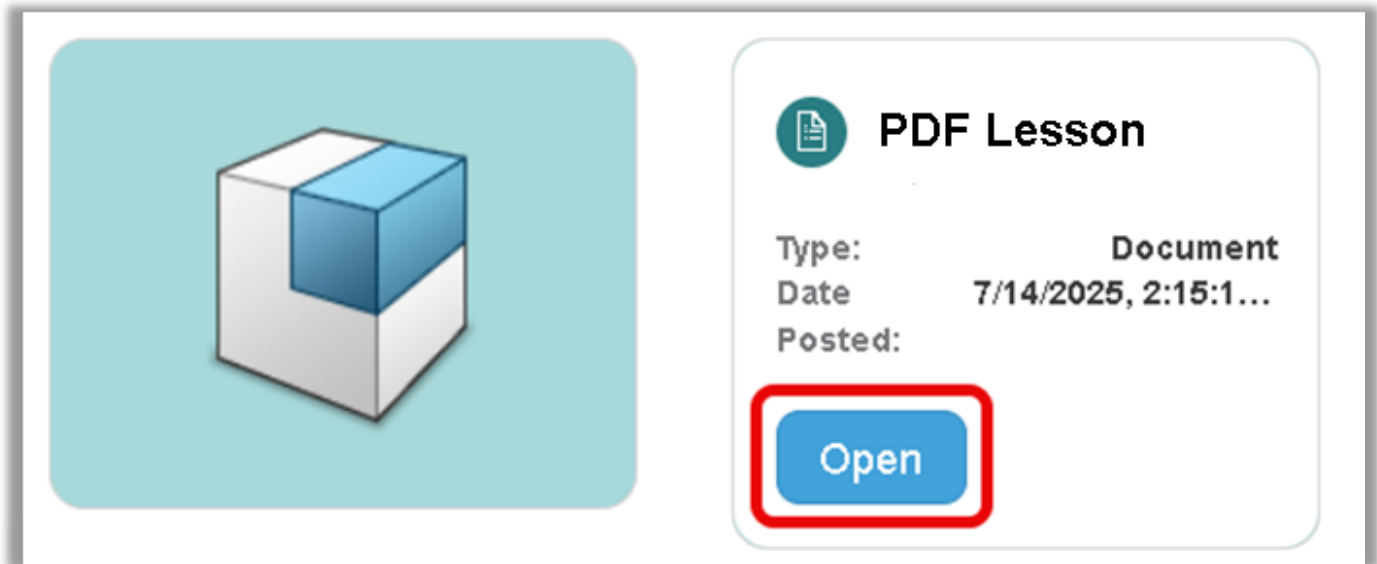
1. Click the **Classes** tab



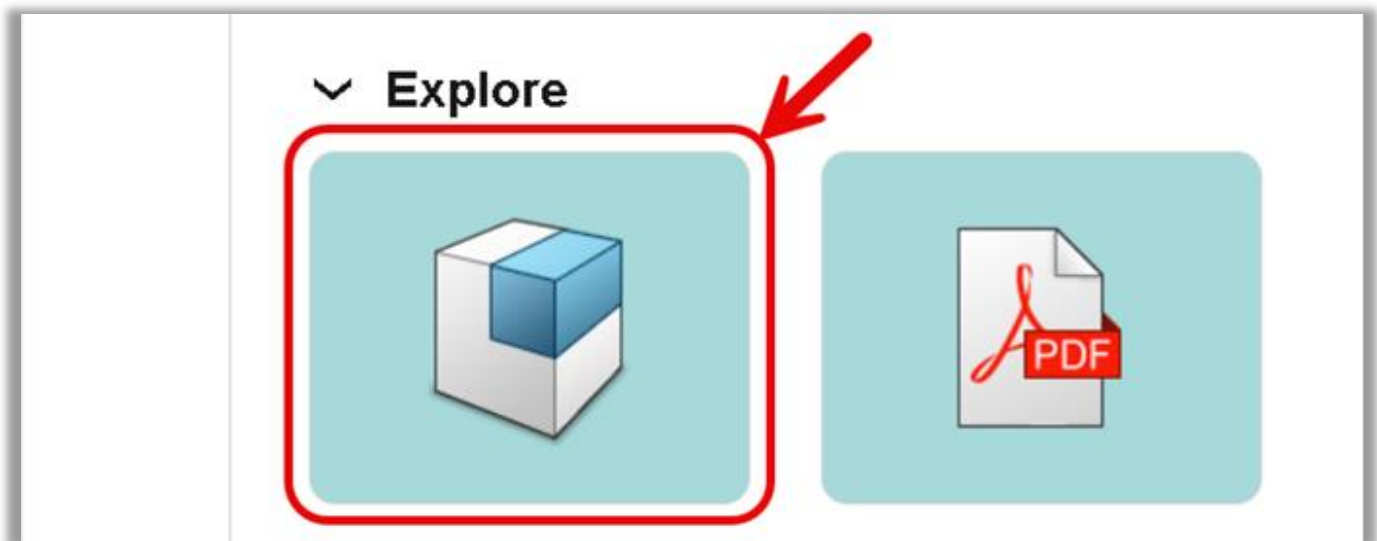
2. Hover over the PDF tile



3. Click **OPEN**



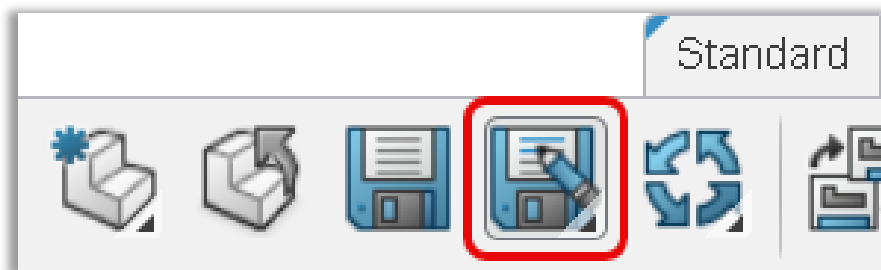
4. Hover over the “Rubber Stamps – Press Fit Handle” tile



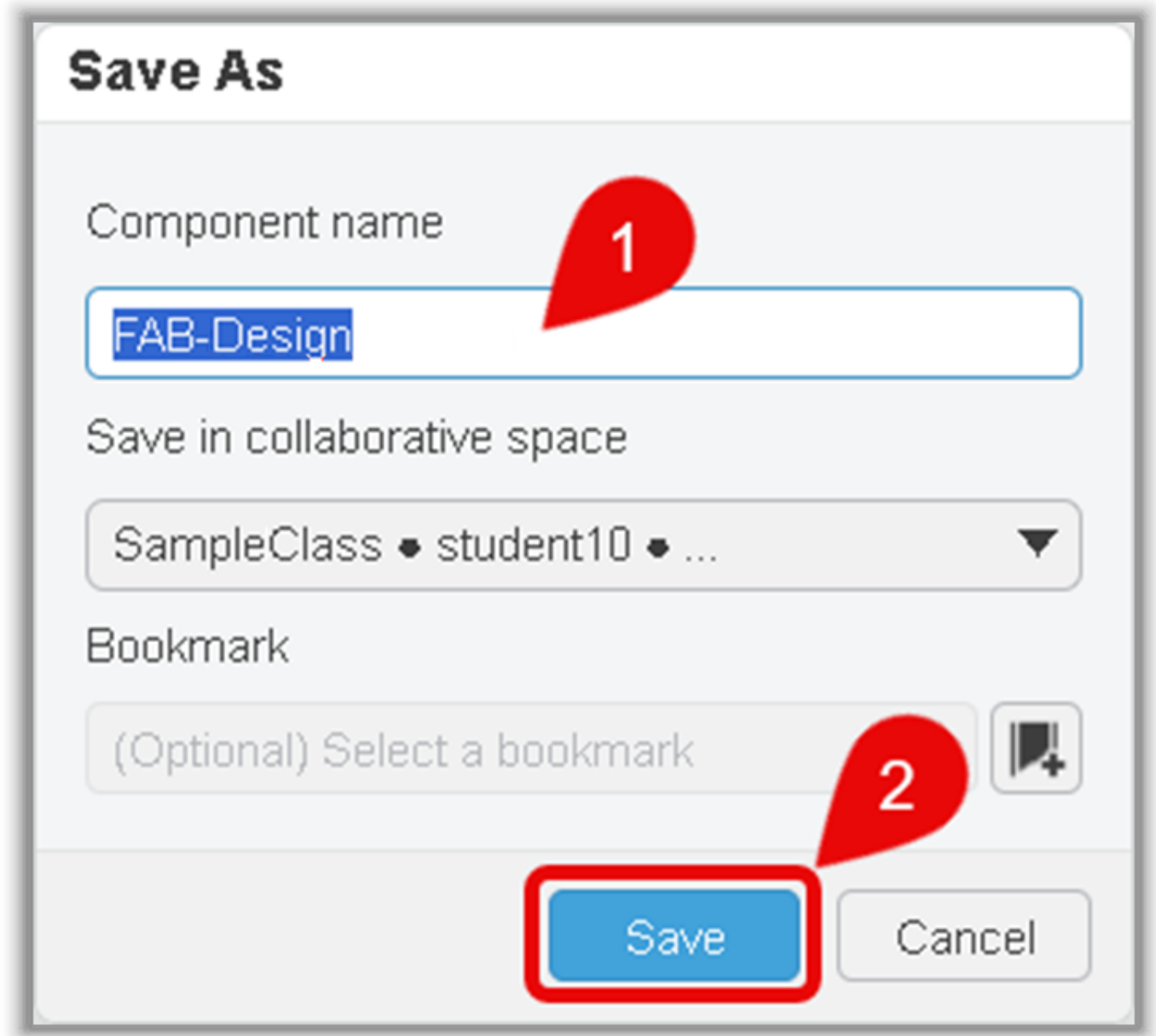
5. Click **OPEN**



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



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

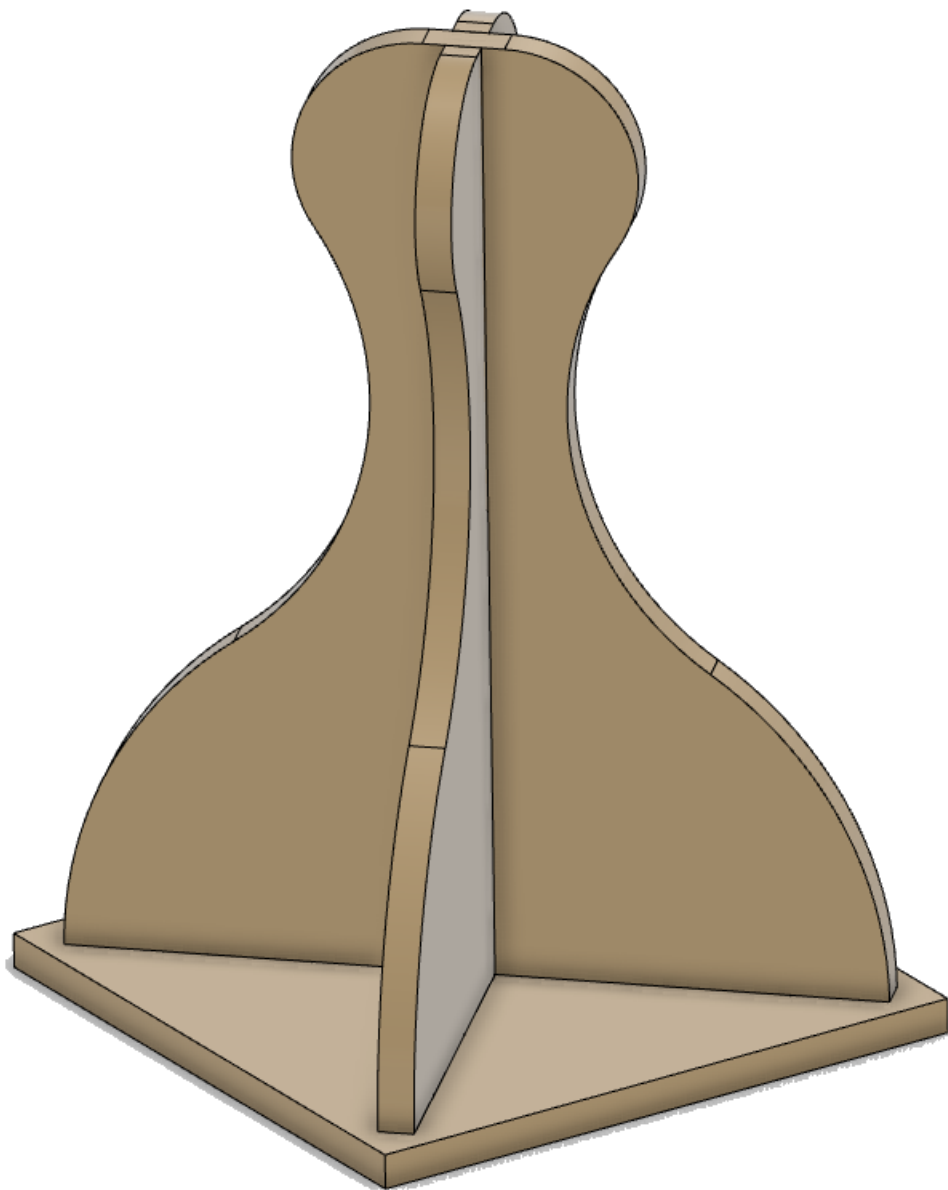


The image shows a 'Save As' dialog box with the following elements:

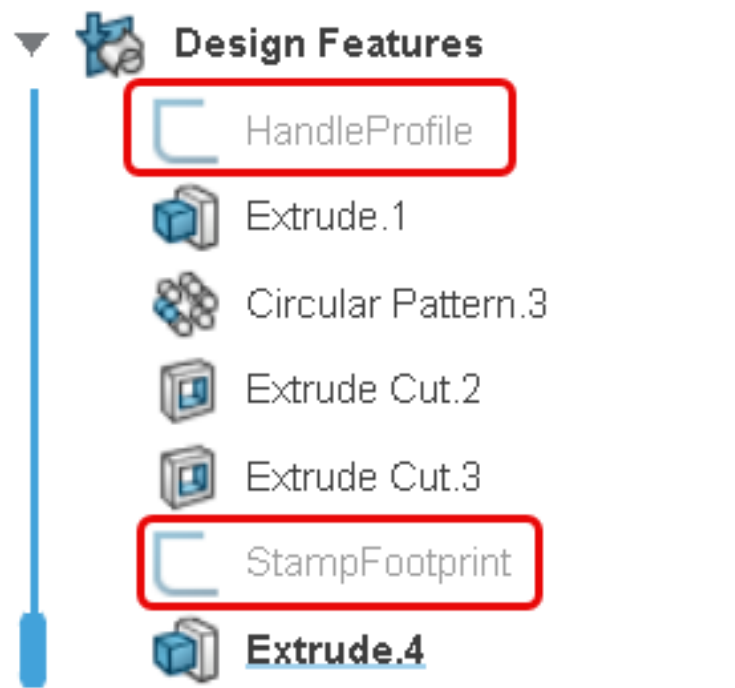
- Component name:** A text input field containing 'FAB-Design'. A red callout bubble with the number '1' points to this field.
- Save in collaborative space:** A dropdown menu showing 'SampleClass • student10 • ...' with a downward arrow.
- Bookmark:** A text input field with the placeholder '(Optional) Select a bookmark'. To its right is a bookmark icon (a rectangle with a plus sign).
- Buttons:** At the bottom are two buttons: 'Save' (highlighted with a red rounded rectangle) and 'Cancel' (to its right). A red callout bubble with the number '2' points to the 'Save' button.

This model has a handle design for you to use as a starting point for your stamp.

You can either sketch a new handle design of your own, or edit the “HandleProfile” sketch to change this design.

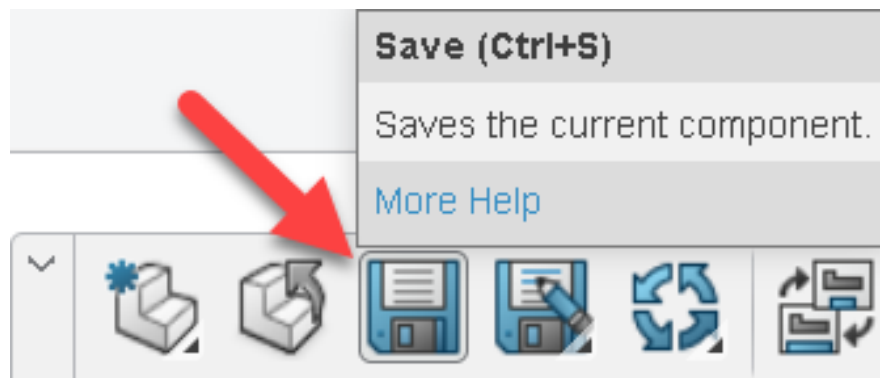


You can also edit the “StampFootprint” sketch to change the shape of the handle’s base.



After you have a handle design that you’re happy with, use the skills you acquired in previous lessons to model a stamp on the bottom of it.

8. Click “Save” on the Action Bar to save your stamp



FABRICATE YOUR STAMP

Use the skills you acquired in previous lessons to save a set of **DXF** files for the laser cut parts stamp

NOTE: You will have to use the **DXF** command several times to create an individual file for each of the handle pieces as well as the decorative stamp piece



Save the files to the 3DDrive folder your instructor told you to use

Congratulations!

You're ready to laser cut your stamp pieces!

See your teacher for further instruction!