Questions/Requests for Jamie

• What do all the arrows for the scrollable tabs and sections look like when



- disabled?
- Need icons for search, home, and pop out for the user guide
- Need color scheme and fonts for user guide
- Need icons for the assignment-experiment-lab notebook, main links (pngs, clear background)
- Need to know <u>shadows</u> and colors for everything, especially <u>colors for different blue</u> texts.
- Need pictures for inactive icons (see first bullet)
- Need to know fonts.
- Need border shadow specifications for the progress bar in the techniques (striped progress bar) I think this will be provided as an image.
- Need left and right arrows to navigate between tabs in the small experimental techniques windows

Questions for Alison

• Within the menu that appears beneath the Select Technique button in the navigation bar, is each button for each technique a hyperlink? If so, how should they operate (i.e., when should they be active/inactive)?

Yes they are hyperlinks. Each experimental technique is inactive until the user selects a particular technique on the Select Technique page.

• How should I put the ADD TAB in the tabs section of each technique. Should it always be visible? Should it still be a tab? The mockup does not show the add button.

Yes, we should still have an add tab so that a user can easily add another experiment within an experimental technique. It should be visible and be a tab.

• Should I include a drop down for each link the Assignments Page scroll? (like edX, talked about this morning) Or should I include a tooltip for titles that are not fully displayed?

Let's go with a tooltip for titles that are not fully displayed. We can add a drop down afterwards if we feel that it is necessary.

- Note: I will be showing 3.5 tabs in the Assignments page section scroll I'm assuming that you mean that you will show up to 3.5 tabs at a time if the assignment has that many tabs. Otherwise, the tabs should be the same size as if there are 3.5 tabs, but only the necessary number would be displayed.
- When you click on the Select Technique link the navigation bar, should it automatically take you to the last step in the last technique you were working on, when you are clicking back and forth between the design-setup-technique buttons? Or should it take you to the Select Technique page?

If you click on Select Technique then that will take you to the Select technique page (with the 3 panels). If you then click on one of the experimental techniques (Western blotting, flow cytometry, etc), then it will take you to the last step in that particular technique that you were working on.

• When you click on the Experiment button in the main bar, should it automatically take you to the last step in the last experiment you were working on, when you are clicking back and forth between the design-setup-technique buttons? Or should it take you to the first page of the last experiment you were working on?

It should take you to the last step/page that you were working on.

• Where should the In the Lab feature go for the Experiment Setup page? This is a bit tricky, because the navigation bar is now above the setup content (rather than to the left of the In the Lab feature). Also, there is a lot of empty space between the two radio buttons and the table where you choose rows. (can show you)

I think we should look at this together. My first inclination is to put it to the right of the progress bar (and the radial buttons and instructions), just as in the mockup for the western blotting experimental technique.

• The In the Lab feature for Western Blot is really small in the mockups. I've made the changes, but I'm not sure if the numbers can still be seen. Should I keep it small or at the original size?

Let's go with the size that Jamie has put in the mock-up. I think we will need to think about how to make it bigger - maybe when the user clicks on it? This will be important for videos that we put in this feature.

Question for Alison and Jamie

The mockups have all made the window slightly wider. This is fine, and I've made the changes; however, some of the images that are used to span the whole length of the window (such as the green bar at the top of the page, above the StarCellBio logo) are now short. I can stretch the images, but the quality will probably not be as good. I can possibly make this myself in the code, but let me know how to handle these short images.

I didn't realize that the window is bigger in these mock-ups. The top header bar looks the same to me. How much bigger did you make the window? We would like to keep the window so that it fits on a 13 inch screen.

Think about icons for the scroll in Assignments View, how to adapt to many or few pages, keeping all links visible.

New Questions for Alison

- Where should the remove Icon go in the tabs for the techniques? Not shown in mockup. Currently inline with text and same color as text.

I think we should place the 'x' in the same manner as we had it in the last version - right aligned and separated from the title by a vertical l.

- If the add tab is at the end of the list of tabs, what do you see when you reach the end of the list of tabs? (a space where the half-tab should go, since you reached the end?) I think I should show you this one. for now, I've made the short tab at the end of the list of tabs the 'ADD TAB' and it is always visible.

I'm not sure what you mean by the half tab. Let's look at this together.

- Do I use the same arrows for the main technique tabs for the smaller western-blot-gel tabs also?

Missing Icon

- drop down arrow for the experiments drop down menu
- home, pop out, and search icons for the userguide