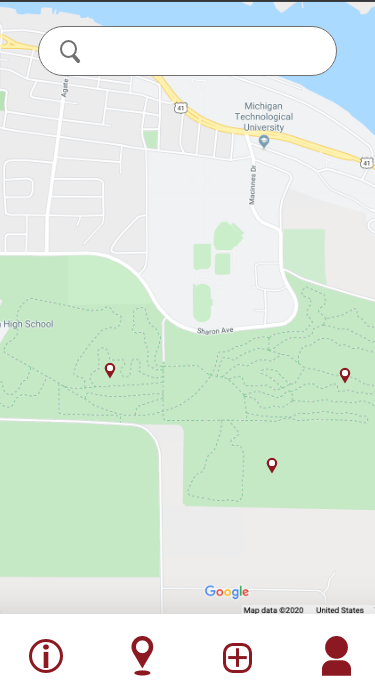
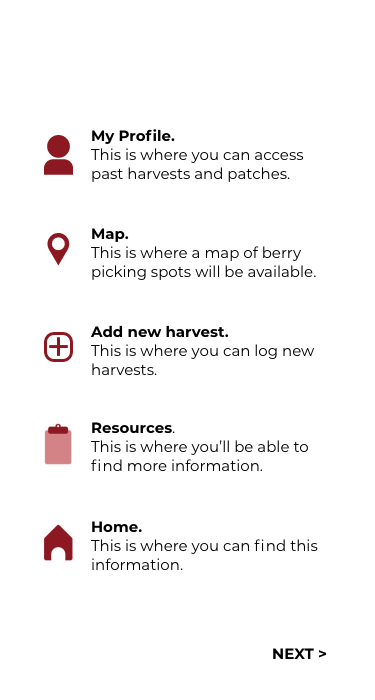
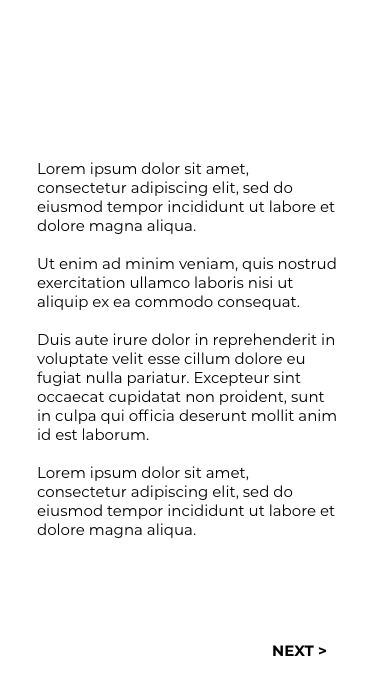
Instructional and Other Content Design Plan

**Instructional Content**

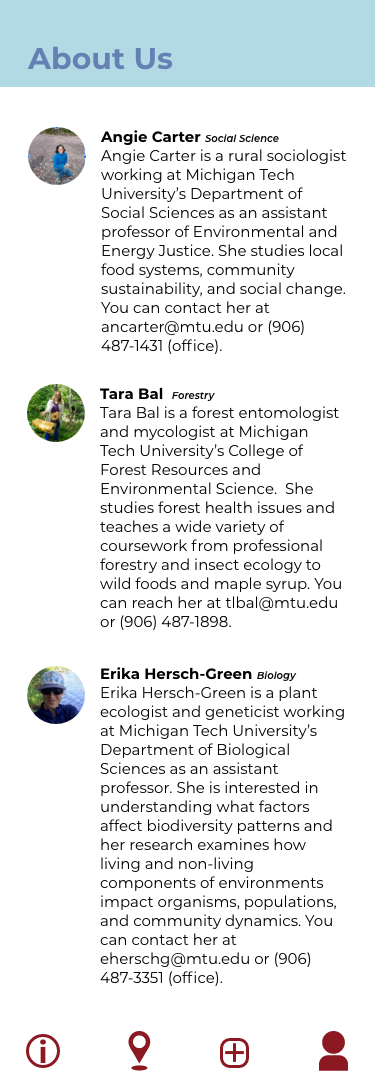
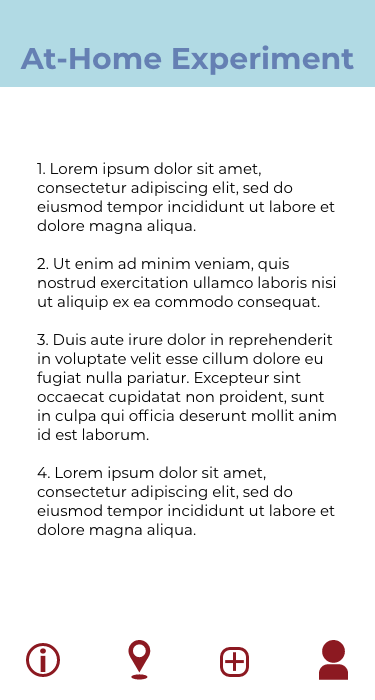
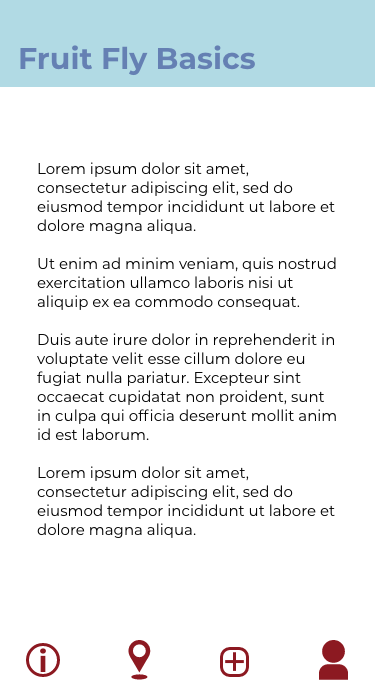
This app will be very similar to other map-based apps (e.g. google maps); therefore, the app should feel familiar and intuitive to use with minimal instructional content. We will not create a stand-alone user guide. Instead, the app will walk first-time users through different functions of the app, as seen in figure 1.



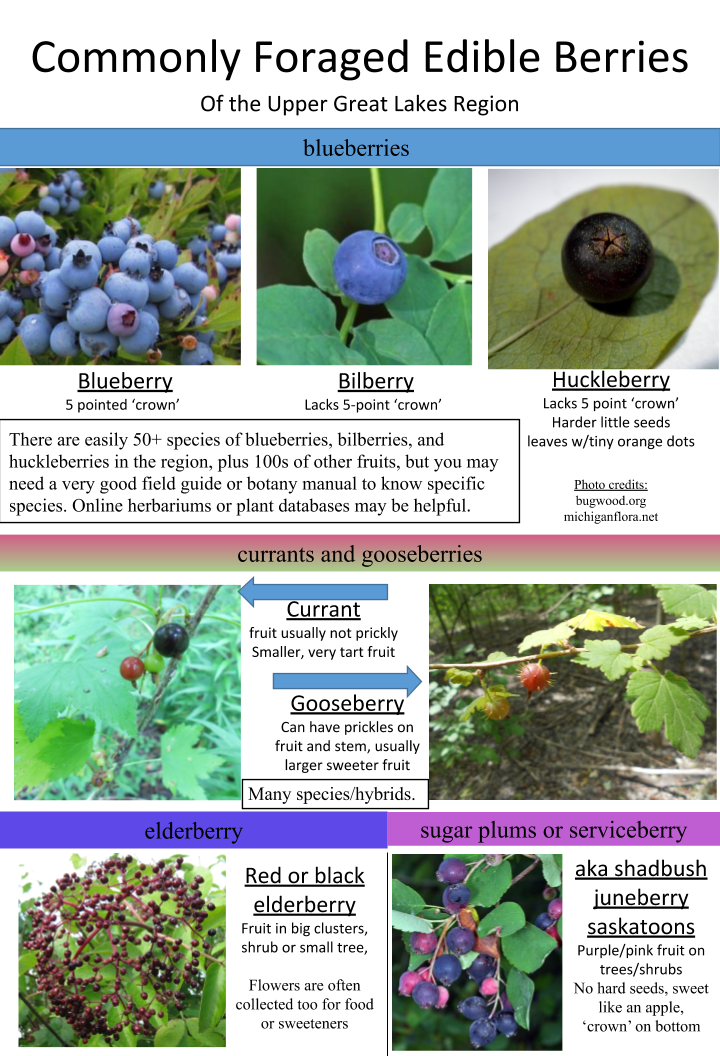
***Figure 1:***The left view will contain basic instructional information on how to use the app; the middle view will explain the meaning of navigation icons used in the app; the right view will use pop ups for first-time users to explain any map navigation features.

**Other Content**

There will be information about different types of berries, the *Drosophila suzukii* fruit fly larvae, and an “about us” page about the scientists. The information about the fruit fly larvae and scientists can be seen in figure 2; the information about different types of berries can be seen in figure 3.



***Figure 2:*** Information on the *Drosophila suzukii* fruit fly larvae will be shown in the left view; the steps for an at-home test will be shown in the middle view; information on the scientists will be shown in the right view.



***Figure 3:*** The information shown on the left will be displayed in the view shown on the right, including common names, pictures, and identifiable features.