

Welcome to your prototyping kit!

Below find a list of all the items that your kit should contain, as well as a brief description and/or example of how you could use this item or craft material in your prototyping. If you have any questions, please make note of them and ask the researcher during your one-on-one design task session. You may play with individual components from this kit, but please do not begin attempting to build or prototype anything until your design phase session.

**Wearables** (*use these as potential foundations from which to design your system/tool*):

- 1 t-shirt
- 1 scarf
- 1 toque
- 1 pair of gloves
- 1 jelly ring
- 2 jelly bracelets

**Craft Materials:**

- 1 play doh container (*you could use this to create shapes or items that we may not have been able to provide such as a pendant*)
- 5 pipe-cleaners (*you could use these to create shapes or items that we may not have been able to provide, or to attach objects to one another - such as attaching play doh onto a bracelet*)
- 1 small ball of yarn (*you could use this to attach objects to one another*)
- 12 pack of markers (*use these to add colours to your labels and objects. For example, colour your LED stickers with the colour you'd want them to light up for a certain alert*)
- 1 pair of squeeze scissors
- 1 tape dispenser with a roll of tape
- Double sided tape
- Pencils and an eraser

**Templates** (*if you have an idea that doesn't begin with one of the provided wearables, use the templates or blank paper to create your base. For example, you could cut a strip of paper to represent an armband or watchband*):

- 3 printed template sheets
  - *2 of these pages provide rectangles of various sizes and widths. These can represent armbands, rings, or necklaces.*
  - *Part of one of these pages has strips that are broken into sections using dotted lines. Fold these accordion-style and use them to represent stretching or constriction on your prototype (if applicable).*
- 3 pieces of blank paper

**Stickers** (*use these to showcase feedback mechanisms that your monitor would have*):

- 2 LED strip stickers
- 4 LED stickers

- 3 buzzer stickers
- 3 speaker stickers
- 3 button stickers
- 3 rectangle sticker sheets
  - *These can be used to represent panels to showcase data visualizations of your own stats, or to represent patches of colour-changing fabric, as examples.*

If your kit is missing any of the above-listed components, please reach out to the research team at [sabrinakhdhir@uvic.ca](mailto:sabrinakhdhir@uvic.ca) as soon as possible.