

Construction

9 per page early functions, one page opening Modified for pick-up and give/show

Selecting pages to include individual symbol cards.

Pick-up and give/show access requires two copies of each page. One copy becomes a page in the book. The second copy is cut into individual cards and attached to the book page with Velcro® or double sided sticky tape. The individual cards and Velcro® add extra thickness and weight to the communication book. It is therefore advisable to consider which pages need to be included in the communication book with the individual cards added for pick-up and give/show access.



Options for providing individuals who need to use a pick-up and give/show access methodology with this range of vocabulary include:

- Reduce the number of pages in the PODD communication book that include the extra single cards by making separate activity displays with pull-off symbols and leaving the activity pages in the PODD book without the pull-off symbols. These separate activity displays will need to be positioned in the individual's environments so that they are readily accessible. You may need to create multiple copies of displays for activities that occur in more than one environment. You could also choose to make a supplementary "activity display" folder that is carried with the individual, and their PODD book, in multiple environments. Maintaining the page numbers from the PODD book pages on these displays with an index at the front of the folder may assist partners to locate the required display more efficiently. Using a ring binder for the extra displays allows for the pages to be taken out and used singly during the relevant activity. This will allow more space to position the individual's PODD communication book so that it is also readily available during the activity.
- Only add individual symbol cards to pages the communicator will frequently use to expressively communicate. This may be a reasonable compromise for individuals who benefit from pick-up and give/show to expressively communicate but are able to follow a partner's light/finger point for receptive communication.
- Only include high use vocabulary in each section, i.e., be more selective about which vocabulary to include in each section to reduce the number of pages in each section. You may choose to place other vocabulary on a symbol list.
- Consider whether the individual could manage more on a page, e.g., use a *12 early functions* book. This may also be a reasonable compromise for pages primarily used by others to provide receptive input.

Materials

PODD books constructed for **pick-up and give/show access need to be laminated. DO NOT USE laminate thicker than 80 microns for any PODD communication book.** PODD books have many pages to laminate and they can become heavy and unwieldy if thicker laminate is used. Even a few extra microns on each page can significantly add to the weight and thickness of the whole communication book. Matt finish laminate is recommended to reduce glare on communication book pages.

The individual symbol cards can be attached to the main pages using either sticky back Velcro® or double-sided sticky tape. The hook and loop Velcro® creates space between the card and the page making it easier to grasp the symbol card to pick it up, off of the page. Using double-sided sticky tape results in a flatter and thinner book but can make it more difficult to lift the card off the page. The sticky tape also requires regular maintenance, replacing the sticky tape when it gets dirty.

This one-page opening style PODD communication book works best when the pages can be folded completely back. Use **split ring or spiral binding. DO NOT put the pages in a folder or use a comb binding (see information on binding).**

Materials & Equipment List

- iPad with simPODD
- Colour printer
- Laminator
- (Computer – recommended)
- Scissors
- Two pieces of plastic (22cm x 31cm) for the covers (e.g., covers of A4 plastic pocketbooks) or corrugated plastic sheet (Corflute® / Fluteboard®).
- 2 x split key rings and a single hole punch OR a spiral binder and coil
- A4 plain paper
- A4 Label stickers – one label per sheet (approximately 22 sheets)
- Matt 80 micron laminating pouches (approximately 80* pouches for a book with pull-off cards on all pages except activity displays – you will need more pouches to make additional, separate activity displays) and pouch laminator OR a roll laminator with matt 80micron laminate roll.
- Sticky back hook and loop Velcro® or double-sided sticky tape.

* The precise number of pages will vary depending on individual customisation.

TIPS for Printing

There are two options for printing your PODD book.

1. Exporting the pages from simPODD to a PDF file to print from your computer.
2. Printing pages directly from simPODD on your iPad with a Wi-Fi enabled printer.

Printing the PODD book from your computer is the recommended option as it provides more control over the print settings.

- The pages occasionally print at unusual sizes directly from the iPad.
- It is easier to view and select pages for printing in the PDF on your computer.
- Exporting to the computer also creates a backup PDF of your personalized PODD book.

Scaled printing is not recommended for pick-up and give-show access.

To print your PODD book from your computer:

1. Export a PDF from simPODD on your iPad to your computer
 - a. Select **Books** from the drop-down menu ☰ in the upper right corner.
 - b. Select the **three dots** on the lower right corner of the book you wish to print.
 - c. Select **Export**
 - d. Select **Mail** to email the PDF to your computer (Mac users can also use AirDrop).
2. On your computer open the PDF. It is easier to scroll through the pages using thumbnail images to see the print range page numbers associated with the PODD book pages. Set your software to view thumbnails.

Prepare your book for printing.

3. Scroll through the thumbnail images to find the special list pages, *09 people list* and *18 food drink list*, that will be printed onto A4 stickers. Select, copy and paste these list pages after the *Instructions back cover* page at the bottom of the list of thumbnails.

Print Main Pages (01 main to 50 nappy/toilet)

4. Load your printer with **A4 plain paper**.
5. Scroll through the thumbnail images to identify the PDF page number for the last page of the PODD book (*50 toilet / nappy*).
6. Select Print. The print settings are:
 - a. **Print pages (range): 1 to (the number you identified at step 5).**
 - b. Paper size: A4; Orientation: Landscape
 - c. Print single sided

Print pages to make pull-off cards (01 main to 18 food/drink)

7. Load your printer with **A4 plain paper**.
8. Scroll through the thumbnail images to identify the PDF page number *18 food/drink*.
9. Select Print. The print settings are:
 - a. **Print pages (range): 1 to (the number you identified at step 8).**
 - b. Paper size: A4; Orientation: Landscape
 - c. Print single sided

Print Special Lists and Instructions

10. Load your printer with **A4 sticker paper**.
11. Scroll to the bottom of the list of thumbnails to identify the PDF page numbers for *09 people list, 18 food drink list and Instructions back cover*.
12. Select Print. The print settings are:
 - a. **Print pages (range): the numbers for the pages identified at step 11.**
 - b. Paper size: A4; Orientation: Landscape
 - c. Print single sided

Print General Lists

13. Check that the instructions are correct for the individual and that their name has been inserted. Scroll through the PDF images and count the number of *go to list* instructions that do not link to a special list in your PODD book.
14. Load your printer with **A4 sticker paper**.
15. Scroll through the thumbnails to identify the PDF page number for the general *list* template. This number depends on your customisation.
16. Select Print. The print settings are:
 - a. **Print pages (range): the number for the *list* page identified at step 15.**
 - b. **Number of copies: the number you identified at step 13 above.**
 - c. Paper size: A4; Orientation: Landscape
 - d. Print single sided

To print directly from simPODD on your iPad:

1. Select **Books** from the drop-down menu ☰ in the upper right corner.
2. Select the **three dots** on the lower right corner of the book you wish to print.
3. Select **Export**
4. Select **Print**. The Print menu will be displayed with thumbnail images and print range numbers associated with the PODD book pages.

Print Main Pages (01 main to 50 nappy/toilet)

5. Load your printer with **A4 plain paper**.
6. Scroll through the thumbnail images to find the *09 people list*. Tap on the page number to **deselect** this page. Repeat for *18 food drink list, instructions back cover, and list pages*. (These pages will be printed later on A4 stickers)
7. Select Print. The print settings are:
 - a. Print Range: Should automatically set to skip special list pages, instructions and list pages.
 - b. Paper size: A4; Orientation: Landscape
 - c. Print single sided (toggle double-sided to OFF)

Print pages to make pull-off cards (01 main to 18 food/drink)

8. Load your printer with **A4 plain paper**.
9. Repeat steps 1 - 4
10. Scroll through the thumbnail images to identify the PDF page number *18 food/drink*.
11. Select Print. The print settings are:
 - a. **Print pages (range): 1 to (the number you identified at step 10)**.
 - b. Paper size: A4; Orientation: Landscape
 - c. Print single sided (toggle double-sided to OFF)

Print Special Lists and Instructions

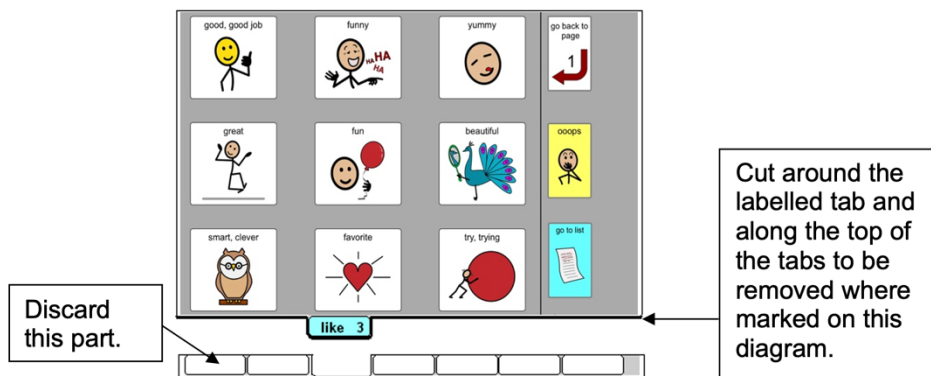
12. Load your printer with **A4 sticker paper**.
13. Repeat steps 1 - 4.
14. Print the pages *09 people list, 18 food drink list and instructions back cover* onto A4 stickers. To do this either:
 - a. **Print the pages one at a time** by noting the number associated with each page and setting the print range to print from that page number to the same page number.
 - b. Tap on the PDF page number to **deselect all other pages** in the PODD book. The print range should automatically set to print only these pages.
15. Select Print. The print settings are:
 - a. Print Range: (as per step 14)
 - b. Paper size: A4; Orientation: Landscape
 - c. Print single sided (toggle double-sided to OFF)

Print General Lists

16. Check that the instructions are correct for the individual and that their name has been inserted. Scroll through the PDF images and count the number of *go to list* instructions that do not link to a special list in your PODD book.
17. Load your printer with **A4 sticker paper**.
18. Scroll through the thumbnails to identify the PDF page number for the general *list* template. This number depends on your customisation.
19. Select Print. The print settings are:
 - a. **Print Range:** the number for the *list* page identified at step 18.
 - b. **Number of copies:** the number you identified at step 16 above.
 - c. Paper size: A4; Orientation: Landscape
 - d. Print single sided (toggle double-sided to OFF)

Cut out the book pages

Compile the set of pages. Cut around the labelled tab and along the top of the other tabs on the page. Discard excess. See diagram below.



Repeat for every page of the PODD book.

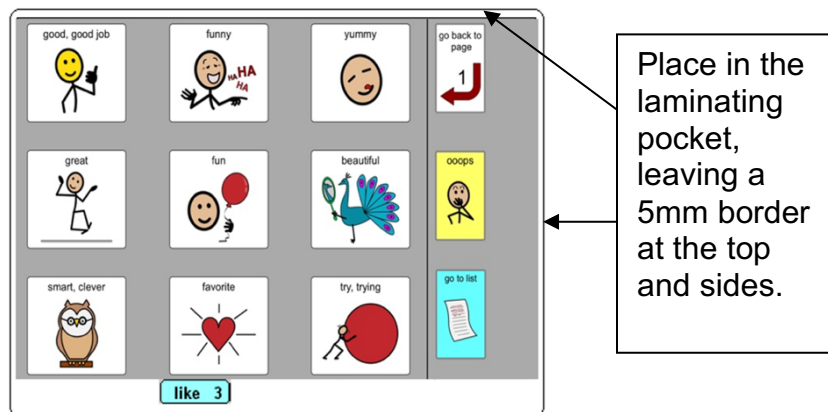
Laminate the book and the individual card pages

Important information re: Laminate thickness

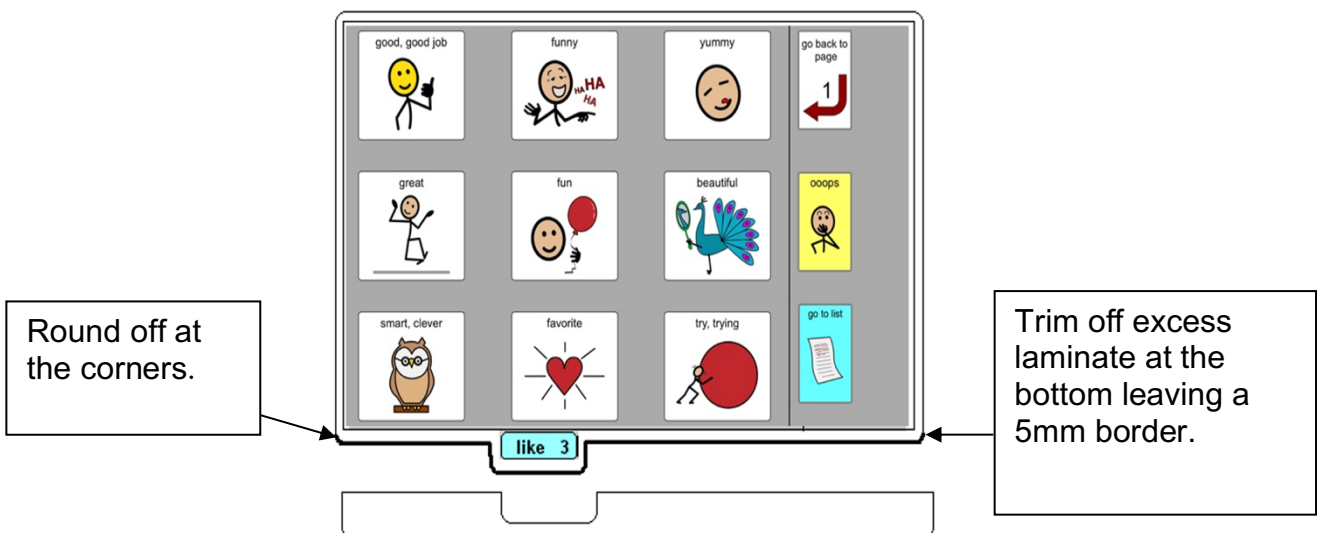
PODD communication books have many pages to laminate. Even a few extra microns on each page can significantly add to the weight and thickness of the whole communication book.

DO NOT USE laminate thicker than 80 microns.

1. Laminate all of the duplicate pages to be made into individual cards for pick-up and give/show access. Put them aside.
2. Place each page of the page set in a laminating pocket, leaving a 5 mm border at the top and sides of the page.
3. Laminate the page set *01 main* through to *50 toilet* and the *Instructions sticker*.

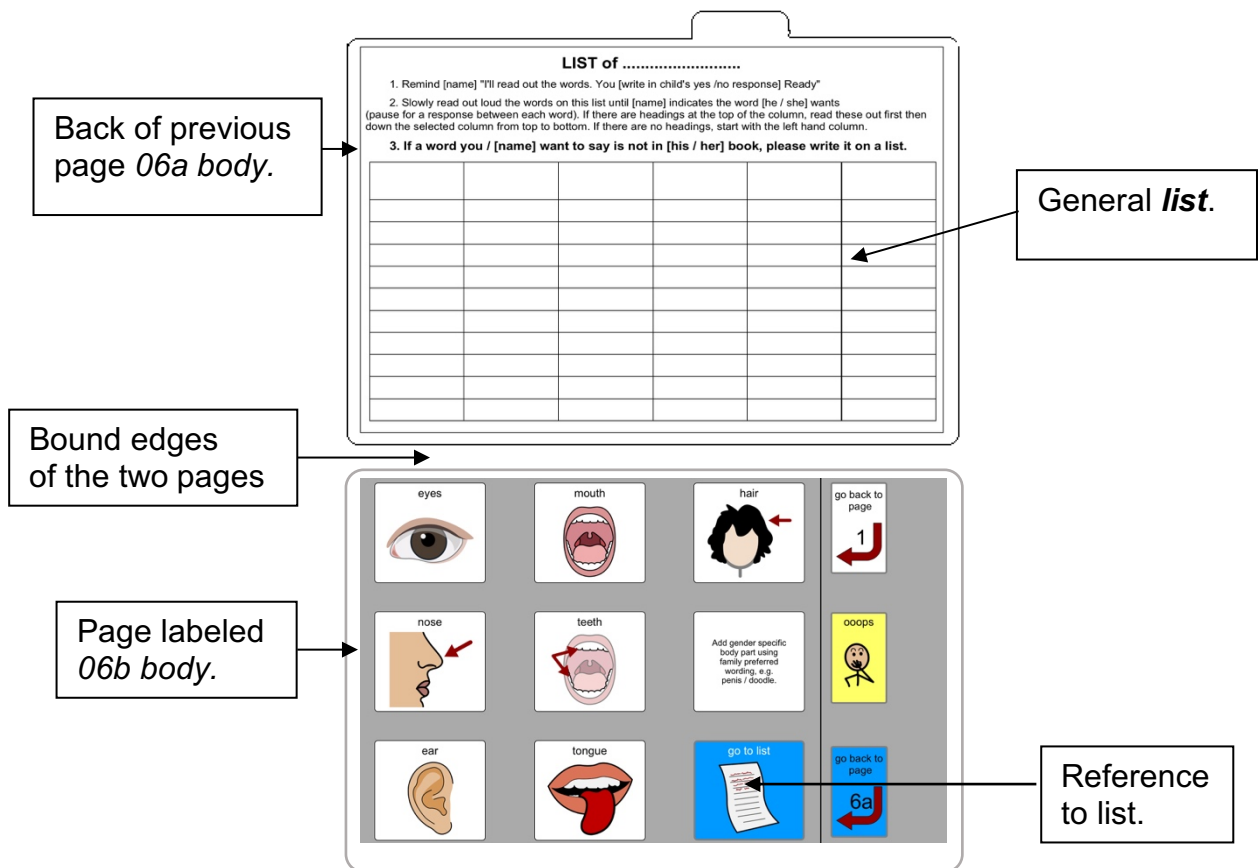


4. Trim off excess laminate along the bottom of the page leaving a 5 mm border. Round off at the corners for safety.

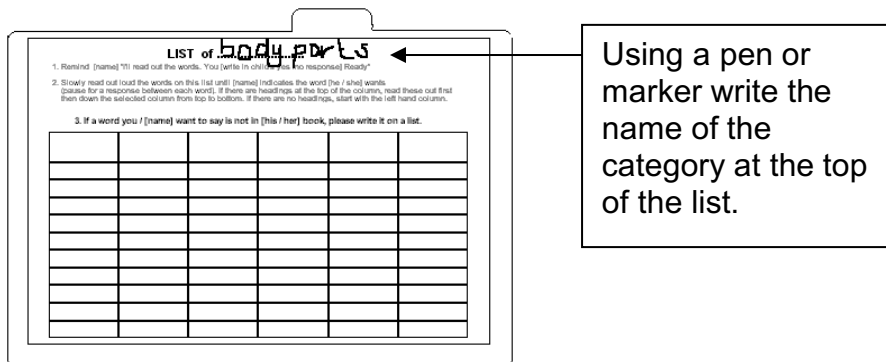


Add the General Lists

1. Check that all of the laminated book pages are in the correct order.
2. Leaf through the page set stopping when you come to a page that has a GO TO LIST instruction. Cut out a general list sticker. Peel off the back of the list sticker and stick it to the back of the previous page (as it will appear in the bound communication book). Note that the list is orientated so that it can be read when the book is opened at the page with the GO TO LIST instruction. See diagram below.



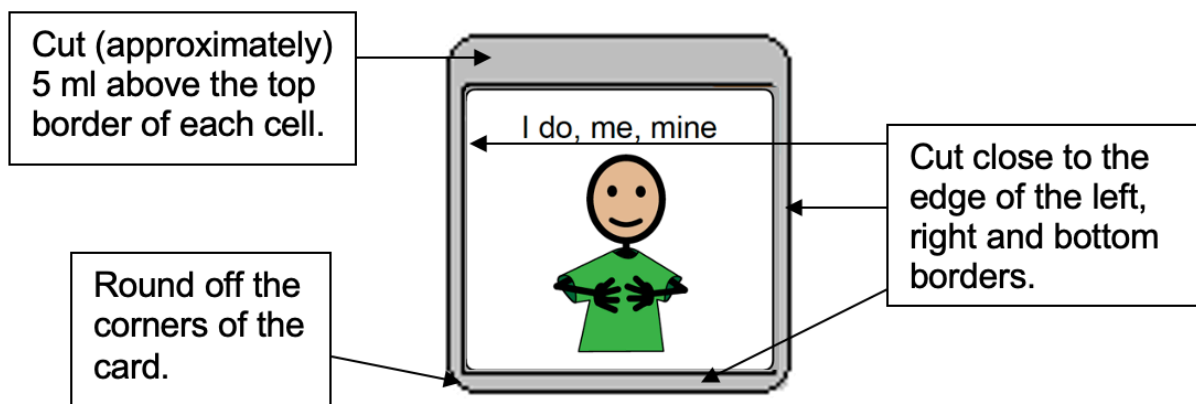
3. Using a pen or marker write the name of the category at the top of the list.



Cut out the individual symbol cards.

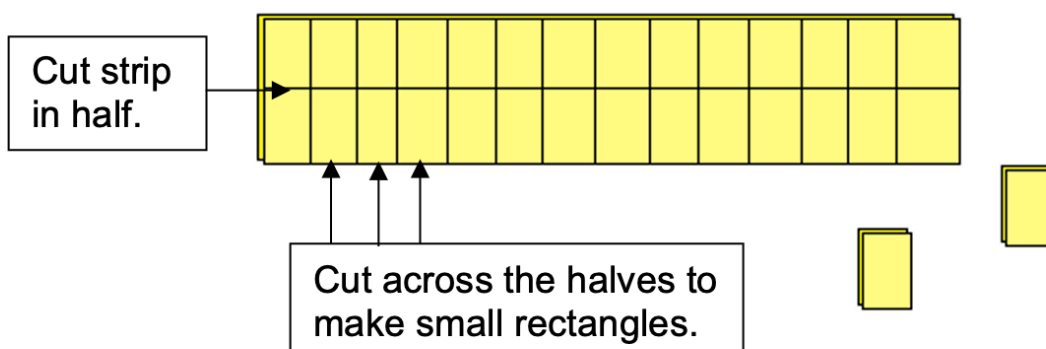
TIP Cut out and attach cards to the pages one page at a time. (See below)
This saves time hunting for the right page to attach each card.

1. Take the second copy of the laminated pages.
2. Cut out each symbol close to the left, right and bottom of the cell borders. Cut approximately 0.5 cm above the top cell border. This leaves space to attach the card to the book page without covering the symbol with Velcro®. Round off the corners.

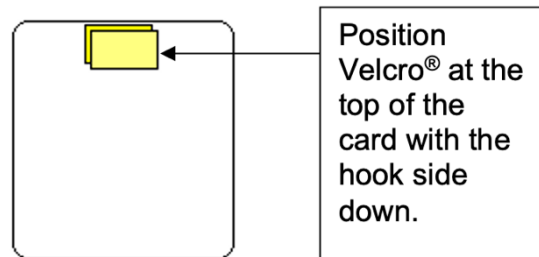


Attach the cards to the book pages with Velcro®

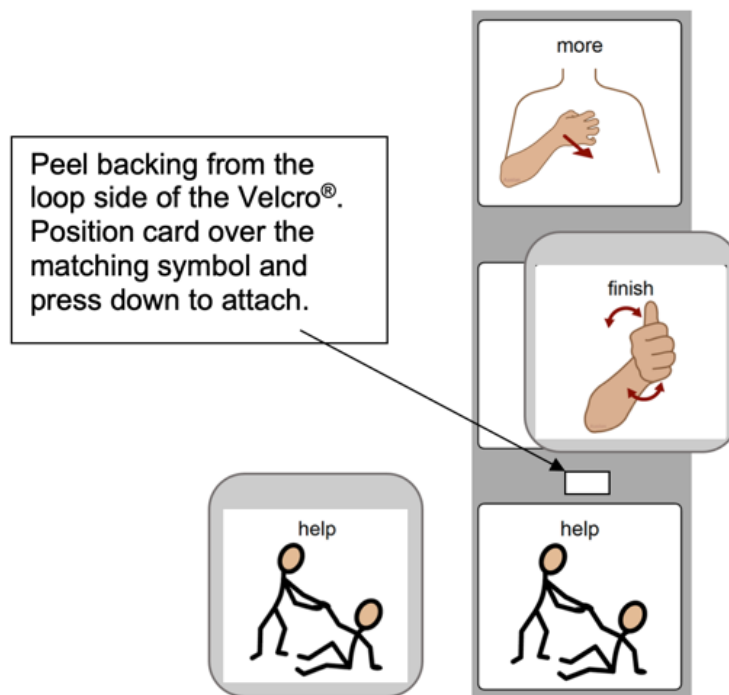
1. Attach hook and loop Velcro® strips to each other and cut into small rectangles (cut the strip in half lengthways, and then cut across the two halves of the strip to make 0.5cm rectangles).



2. Peel the paper backing off the hook (hard) side of the pair and attach it to the top of the back of the individual card (on the strip above the cell border).



3. Peel the paper backing off the loop (soft) side of the Velcro®. Align the card over the top of the corresponding symbol on the book page. Push down to attach the Velcro® to the book page.



Alternative: Attach the cards to the book pages using double-sided sticky tape

1. Stick a small strip of double-sided sticky tape above each symbol on the page.
2. Align the card over the top of the corresponding symbol on the book page. Push down to attach the card to the sticky tape.

Note: the sticky tape will need to be replaced as it becomes dirty and less sticky over time.

Make the Cover

To create the covers, you will need:

- Laminated *instructions for back cover* printed on an A4 label sticker.
- Two A4 size pieces of thick plastic (e.g., covers of A4 plastic pocketbooks). Make sure to round off any sharp corners on the cover.

Take the sticker labelled *Instructions back cover*, peel off the back and stick it to the inside of the back cover.

Binding the PODD book

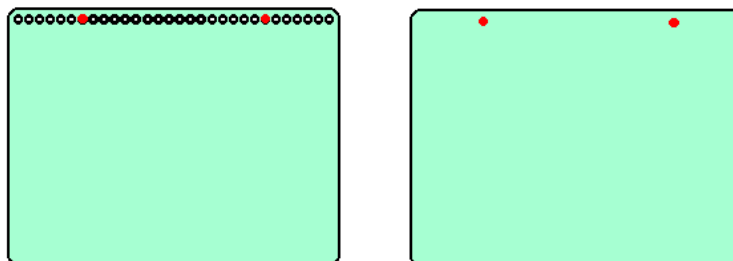
This one page opening style PODD communication book works best when the pages can be folded completely back under the open page. DO NOT put the pages in a ring binder, folder or use a comb binding that restricts the book folding back on itself as the book will be more difficult to handle in a range of physical positions.

This type of PODD book works best when bound with split key rings or with a spiral binding.

Binding with split rings

Split key rings are more difficult to initially put pages in the book, **but worth it in the long-term as the pages are less likely to catch on the ring during page turning or fall out with use.** It is also possible to easily replace or add pages one at a time to the ring. Other types of hinged rings that open easily to add pages have been found to be very frustrating as they frequently open and pages fall out with use. Some people have used cable ties instead of rings, but it is difficult for pages to turn over the bump of the join in the tie.

1. If you are using the covers of an **A4 Pocket book**, select the sixth hole in from each end of the cover and use the cover as a template to mark where to punch holes on the pages. Otherwise, punch holes in the cover and page set approximately 8cm in from the sides of the cover.



2. Check your pages are in order. Add pages to the split key rings. You may choose to close the opening on the ring after the pages are in place with a small piece of cloth duct tape. This stops the pages catching in the rings when in use.

Spiral binding

The book turns pages most effectively if the spiral is sized to fit the pages of the book. If too bigger spiral is used it takes longer to turn pages all the way over the excess spiral.

1. If you are using the covers of an **A4 Pocket book** cut off the existing line of holes.
2. Bind as per the instructions for your spiral binding machine.