

Gladstone Regional Library MakerTime

What is a MakerSpace?

A MakerSpace is a collaborative workspace used for making, learning, exploring and sharing ideas that uses high-tech (e.g. 3D Printing) to no-tech tools (e.g. Knitting).

What is MakerTime?

MakerTime sessions are creative sessions aimed at teaching or providing a chance to practice new arts, crafts, science and technology.

Some MakerTime sessions previously run include:

- Quilling
- Jam making
- Galaxy Pendants
- Spool Knitting
- Squishy Circuits
- Sewing
- Embroidery
- Paper Pot creation
- Papercraft
- Robotics
- Macramé and
- 3D Printed Christmas Decorations

Information Handouts:

This range of information handouts have been created as a beginner's guide to a variety of self-paced activities. There are a large variety of resources readily available both in library and online for guidance and ideas.

Further Reading and References

The following resources contain more information about the topic:

1. En.wikipedia.org. 2022. *Weaving - Wikipedia*. [online] Available at: <<https://en.wikipedia.org/wiki/Weaving#:~:ext=Weaving%20is%20a%20method%20of, felting%2C%20and%20braiding%20or%20plaiting.>> [Accessed 6 June 2022].
2. Cartwright, W., 2007. *Weave*. Millers Point, N.S.W.: Murdoch Books.
3. Weil, A., 2018. *Weaving within reach*.
4. Maddocks, M., 2020. *Weaving: A Modern Guide to Creating 17 Woven Accessories for Your Handmade Home*. [Place of publication not identified]: QUADRILLE PUB.
5. Etsy. 2022. *Learn to Weave | Etsy*. [online] Available at: <<https://www.etsy.com/blog/learn-how-to-weave>> [Accessed 6 June 2022].

Boyne Island Library hosts a dedicated MakerSpace however MakerTime sessions are available at all branches region wide including:

- Agnes Water Library
- Boyne Island Library
- Calliope Library
- Gladstone City Library
- Miriam Vale Library
- Mount Larcom Library

For more information visit:

www.gladstonelibraries.qld.gov.au

Gladstone Regional Libraries

MakerSpace DIY Collection

Basic Weaving



Image: Two person's hands weaving
Source: Karolina Grabowska

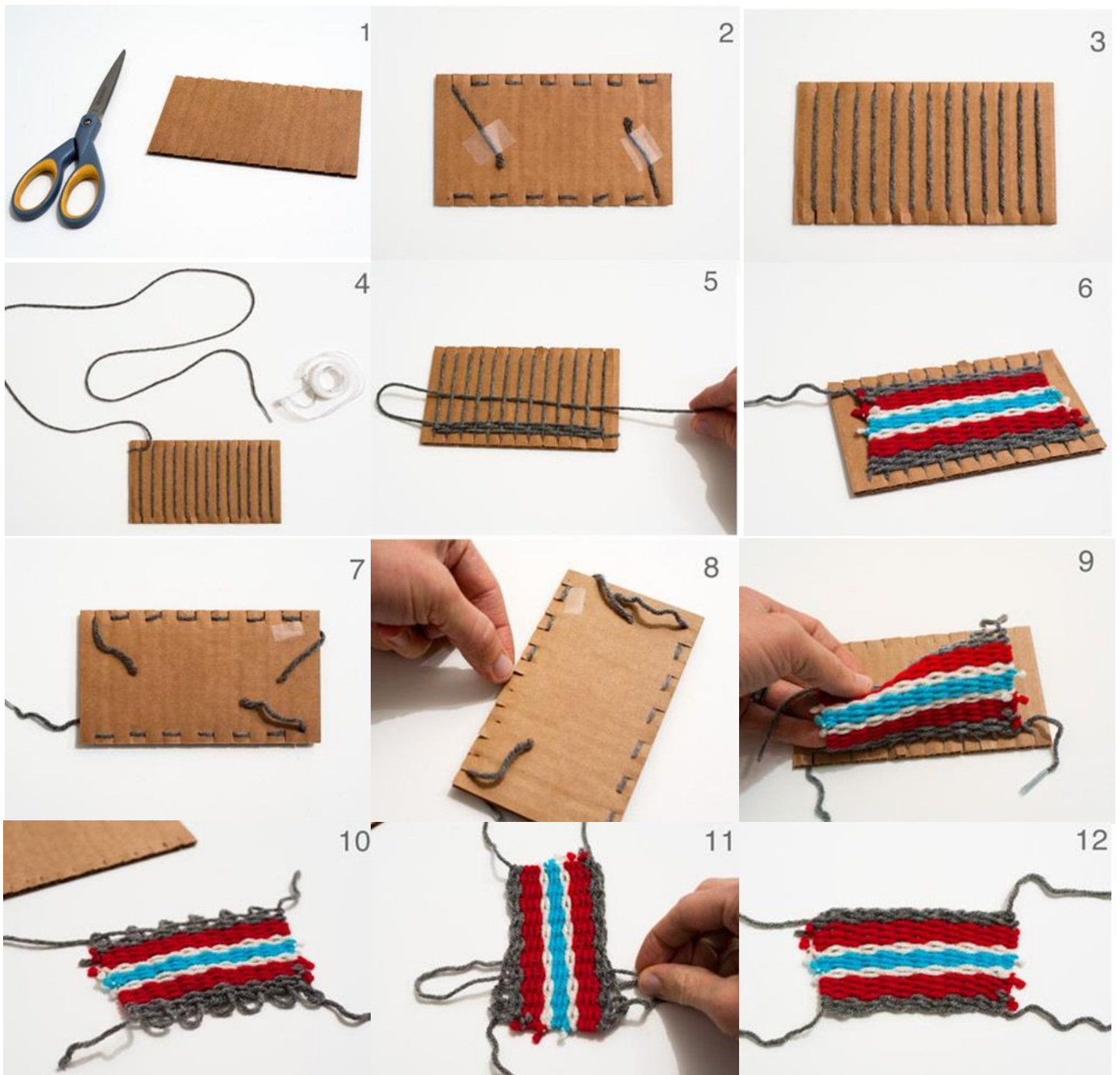
Basic Weaving

Weaving is the simple method of interlacing two sets of yarns/threads to form a fabric/cloth.

Tools:

- Yarn/wool
- Scissors
- Wool needle
- Weaving board
- Tape
- Skewer (optional)

How to start:



Tips:

- You need to start with an odd number of cuts to ensure clean finish for each end
- Skewer can be used to gently tamper down each row as completed
- If edges are not straight that can indicate that the thread was pulled too tightly through the warp/weft