

The following is a list of a few books which members can check out from the library using their library card. There are many more relevant books offered by the library than listed on here. This literature may help with projects or inspiration at the Launch Pad. Projects may require a member to bring in their own supplies or create their own photocopy of templates in a book. Provided Launch Pad resources and kits are noted.

Sewing Machine:

The Launch Pad provides access to the following: digital sewing machine, needles, thread, pins, fabric scissors, rotary tool, quilting rule and cutting mat. We do **not** provide fabric, patterns, or any additional materials. Any projects made on the machine requires a member to bring in their own fabric and additional supplies.

Make Your Own Patterns by René Bergh (646.4072 BER)

Let's make cute stuff by Aranzi Aronzo (745.5 CUT)

Creating with digital sewing machines by Kristina Lyn Heitkamp (J646.2 HEI)

Learning to Sew by Kathleen Petelinsek (J646.2 PET)

Cool Stuff to Sew by Stephanie Turnbull (J646.2 TUR)

Cool sewing for kids: a fun and creative introduction to fiber art by Alex Kuskowski (J746 KUS)

Crochet Kit:

Crochet Techniques by Renate Kirkpatrick (746.434 KIR)

Cool Crocheting for Kids by Alex Kushowski (J746.343 KUS)

Embroidered Crochet by Anna Nikirowicz (746.434 NIK)

Design Your Own Crochet Projects by Sara Delaney (746.434 DEL)

Great New Ways with Granny Squares by Ulrike Pacholleck (746.434 P)

Unexpected Crochet for the Home by Lena Maikon (746.434 MAI)

Take a Ball of String: 16 beautiful projects for your home by Jemima Schlee (746.6 SCH)

Crochet Amigurumi for Every Occasion by Justine Tiu (746.434 TIU)

Amigurumi! by Elisabeth Doherty (746.434 DOH)

Knitting Kit:

Start to Knit: from casting on to binding off by Gina Macris (746.432 MAC)

Learning to Knit by Dana Meachen Rau (J746.432 RAU)

Knit Your Own Zoo by Sally Muir (746.432 MUI)

Knit Your Own Dog by Sally Muir (746.432 MUI)

Knit Your Own Cat by Sally Muir (746.432 MUI)

Geek Knits by Toni Carr (746.432 CAR)

Calligraphy/Hand Lettering Kit:

Calligraphy 101: Workshop in a Book by Jeaneen Gauthier (745.61 GAU)

Calligraphy Alphabets for Beginners by Mary Noble (745.61 NOB)

The Joy of Lettering by Gabri Joy Kirkendall (745.61 KIR)

Note: Some projects in this book can be completed with Inkscape (free to download on your own computer or available on Launch Pad laptops), Adobe Illustrator (available on 2nd floor Creative Cloud computers or in the Editing Lab with a reservation), and the Silhouette Cameo.

Watercolor Kit:

No experience required! Watercolor by Carol Cooper (751.422 COO)

Watercolor Basics: Trees, Mountains & Rocks by Zoltan Szabo (751.4224 SZA)

Everyday watercolor: Flowers by Jenna Rainey (751.4224 RAI)

Watercolors by Mari Bolte (J751.422 BOL)

Paper Crafts:

Random scrap paper may be found in the Creation Station but members are encouraged to bring their own paper as we do **not** provide specific paper on request. We do have glue and scissors available for use.

The Pop-Up Book by Paul Jackson (745.54 JAC)

Magic Books & Paper Toys: flip books, E-Z pop-ups & other paper playthings to amaze & delight by Esther K. Smith (745.54 SMI)

3D paper crafts for kids: 26 creative projects to make from A-Z by Helen Drew (J745.54 DRE)

Scrap Paper Art by Susie Brooks (J745.54 BRO)

Easy Paper Crafts in 5 Steps by Anna Llimós Plomer (J745.54 LLI)

Greeting Cards by Taylor Hagerty (745.5941 HAG)

Note: A Sizzix die-cutter kit may need to be checked out for some of the cards in this book. We may

not have the exact metal die shown. Members may look for a similar shape or bring in their own Sizzix Framelits or Sizzix Thinlits to use in our machine. We do **not** provide ribbons or scrapbooking materials.

Drawing:

Members can use supplies in the Creation Station such as colored pencils and markers. There are often random paper scraps in the Creation Station as well. Members are encouraged to bring their own paper otherwise.

Joy of Zentangle by Suzanne McNeill (741.2019 MCN)

Drawing Zentangle: Birds by Hannah Geddes (J741.2 GED)

Drawing Zentangle: Fantasy Worlds by Hannah Geddes (J741.2 GED)

Drawing Zentangle: Sea Life by Hannah Geddes (J741.2 GED)

Drawing with coloured pencils by Jonathan Newey (741.24 NEW)

Jewelry Kit:

The Launch Pad provides a limited selection of beads, string, jump rings and clasps, along with tools for jewelry wire. Members may bring in their own beads and wire to use with our supplies. The following books are more advanced techniques recommended for adults.

Teach Yourself Visually: Jewelry Making & Beading (745.5942 MISC)

Bewitching Bead and Wire Jewelry by Suzanne Tourtillott (745.5942 TOU)

Beautiful Bracelets by Jade Gedeon (745.5942 GED)

Computer Programs & Design:

Vector Basic Training by Von Glitschka (COMPUTER 006.6 GLI)

Note: Some projects in this book can be completed with Inkscape (free to download on your own computer or available on Launch Pad laptops) or Adobe Illustrator (available on 2nd floor Creative Cloud computers or in the Editing Lab with a reservation). Only certain kinds of vectors can be used with the laser (see Laser Guide). This book provides in-depth understanding of even wider aspects of vector design.

Make: Getting Started with 3D Printing by Liza Wallach Kloski (COMPUTER 621.988 KLO)

Note: Members do **not** operate our 3D printers and we only provide limited PLA prints. Nevertheless, this book provides good explanations of how 3D printers work and what is possible with them. It also has

some sections on how to make your own models. If you choose to sign up for TinkerCAD, you may check out one of our laptops to access the in-browser modeling program.

3D Printing Projects (J621.988 THR)

Looking inside a 3D Printer by Quenton Oakes (J621.988 OAK)

Note: This book provides a simplified visual explanation of how 3D printing works. No projects.

GO: A Kidd's Guide to Graphic Design by Chip Kidd (J740 KID)

Note: This is a great introduction to the concepts of graphic design and provides a few project suggestions. It does not feature tutorials for any specific computer programs.

Miscellaneous Crafts:

Books here contain various projects, some of which may include supplies that we do not provide.

Low-mess crafts for kids by Debbie Chapman (745.5 CHA)

Craft-a-day: 365 simple handmade projects by Sarah Goldschadt (745.5 GOL)

The Big Book of Makerspace Projects by Colleen Graves (J629.892 GRA)

Note: This is an excellent resource with a variety of ideas. Not all of the projects can be completed with the supplies in the Launch Pad but it is a great book for inspiration.