**Johnson county 4-h**

**arts & crafts guidelines**

2022 edition

purdue extension johnson county

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Johnson County 4-H Arts & Crafts Guidelines

All Arts & Crafts will be judged and exhibited by level.

Beginner – Grades 3-5

Intermediate – Grades 6-8

Advanced – Grades 9-12

**Exhibits shall not exceed 36” x 36” x 36”.** Exhibitors should be considerate of space. Exhibits too large to safely move or requiring lots of space should be exhibited using photographs and a description of work in a notebook.

Attach to project: **4-H 618A-W “4-H Information Card”** for description of work completed on the project. (REQUIRED) Be sure to include on this card information about materials used, techniques used, tools used, and approximate time to complete. Indicate if the article was made from a kit or is an original design, and if original design, where the idea came from.

Any arts & crafts exhibit that is a wall hanging, must be ready to hang.

New Statement from Indiana 4-H for 2022:

**Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.**

# Arts & Crafts, General

Basket Weaving

Suggested Exhibits and Skills to Learn:

* 3rd Grade – A square or rectangular basket without a handle, showing the basic over and under technique and a simple lashed rim. Colored reed may be used. Basket must be finished with a basket dye, basket stain or a clear sealer. No added decorations.
* 4th Grade – A square bottom or rectangular basket with handle. Use the basic over-under technique and a simple lashed rim. Twining may be used to show more difficulty. Example: Apple Basket, Market Basket, or Wine Basket.
* 5th Grade – A simple round-bottom basket with or without a handle. Example: “Susie’s Basket”, “Kelly’s Gathering Basket”, “Fancy Fruit Basket”, or “Folk Art Basket”. Use only decorations made from basket reed.
* 6th Grade – an advanced basket showing more degree of difficulty. Two or more different techniques should be used. Example: Melon Basket, Basket with a Braided Rim, Braided or Wrapped Handles, Triple Twining Curls, Twill Weaving, etc.
* 7th & 8th Grade – Baskets should continue to show an increased level of difficulty, using two or more different weaving techniques. Example: Egg Basket, Basket with Braided Rim, Braided or Wrapped Handles, Triple Twining, Curls, Twill Weaving, Grapevine Handles.
* 9th Grade and Above – Baskets should be made using advanced weaving techniques and will be judged by degree of difficulty as well as quality of work. Examples: Herringbone Base, Twill Base, Grapevine Handle or Weave, Fancy Wrapped Handle, use of unique materials in basket construction, Triple Weaver, Randing, etc.

Please no added decoration on baskets like silk flowers, ribbons, etc. unless made with basket-reed.

## Ceramics – Molded

* All pieces must be fired in the kiln to be considered Ceramics.
* All pieces must be cleaned (remove mold marks, blemishes, etc.) by the 4‑H member.
* All Ceramic exhibits must be initialed in the greenware. This is to be fired into the ceramic exhibit. If felt is used on bottom, initial(s) must show.
	+ Greenware: A clay body that has not been fired in a kiln.
	+ Bisque: Also known as white ware, it is the item after it has been fired in the kiln.
	+ Glaze: A form of glass, which fuses to the clay body during firing in the kiln.
	+ Stain: A non-fired decorative medium; manufactured with a variety of ingredients and either latex, acrylic, oil-base, or water-base colors.
	+ Underglaze: A material that does not seal the surface of the ware, but must be used under a glaze and fired in the kiln.

 Suggested Exhibits and Skills to Learn:

Beginner:

* Learn to select very fine quality greenware.
* Learn to clean and sponge greenware properly.
* Learn to use glaze and underglaze.

Make a simple article using clear or crystal glazes and simple painting techniques. Articles could include flower pots, mugs, spoon holders, candle holders, simple figures or book ends. May use underglazes — NO STAINS.

Intermediate:

* Use stains on bisque as a finish.
* Learn antiquing with stains.

One article or a set of articles using simple to modified molds, simple staining techniques, clear or crystal glazes. May use antiquing — NO DRY BRUSHING.

Advanced:

* Learn different methods of applying design.
* Develop skills in decorating: underglaze, glaze, dry brushing, carving, graffito, etc.
* Learn techniques with porcelain, china painting, stoneware, etc.
* Learn techniques of airbrushing.

Choose one of the following:

* one article using difficult molds, incorporating any of the glazing or staining techniques, that you have learned.
* an article in porcelain, china painting, or stoneware.

## Ceramics – Hand-Formed and Pottery

* All pieces must be fired in the kiln to be considered ceramics.
* All Ceramic exhibits must be initialed in the greenware. This is to be fired into the ceramic exhibit. If felt is used on bottom, initial(s) must show.
* For best results, hand formed figurines should not be more than 3/4" thick unless they are hollowed out.

Suggested Exhibits and Skills to Learn:

Beginner:

* Hand form two small articles using one of the following methods:
	+ Hump Mold
	+ Slab with design pressed in
	+ Pinch Pot
* Use a maximum of 1-pound of clay per article.
* Finish with a simple glaze (this is any glaze coming from a single bottle).

One article made. Suggestions: candy dish, vase, decorative dish or tray, candle holders, etc.

Intermediate:

* Form an article using one of the following methods:
	+ Coil construction
	+ Freeform modeling
* Using any unfired finish (stains, pearls, translucents), underglaze and glaze or a combination of finishes.

One article made or a set of articles made.

Advanced: Free Choice

* Advance your skills with each division.
* Experiment with using the potter's wheel, slab techniques which have piece designs, strip construction, slip trailing, etc.
* Advanced hand forming may include pieces which combine greenware and hand formed techniques.

One article or a set of articles which best represents what you have learned. Display exhibit pieces only.

## Gift Wrapping

* Packages for exhibit in Grade 3-7 must be empty.
* NO READY-MADE BOWS MAY BE USED. All bows must be hand-made, but ribbon to make the bow may be purchased. Make sure bow is in proportion to the package size. Bow should show increased difficulty each year.
* All exhibits should include on the 4-H Craft Information Card
	+ Occasion
	+ Age of person receiving the gift
	+ Who the gift is for – man, woman, boy, or girl
* Ribbon may be used to compliment the package.
* “Making your own wrapping paper” is defined as decorating plain or colored wrapping paper in ways such as painting, drawing, stamping with a design, stenciling, applying stickers, etc.

Suggested Exhibits and Skills to Learn:

* Grade 3 – Wrap one package either square or rectangle (not to exceed 18-inches in any direction). Use purchased paper and one self-made bow.
* Grade 4 – Wrap one package either square or rectangle (not to exceed 18-inches in any direction). Use purchased paper and one self-made bow. One article (such as a rattle, cookie cutter, small toy, artificial flower, etc.) must be attached to the bow to accent the package.
* Grade 5 – Wrap one package either square or rectangle (not to exceed 18-inches in any direction). Use purchased paper and one self-made bow. Articles (such as a rattles, cookie cutters, small toys, artificial flowers, etc.) must be attached to the bow to accent the package.
* Grade 6 – Wrap one package either square or rectangle (not to exceed 24-inches in any direction). Wrap top and bottom separately using either purchased wrapping paper or make your own wrapping paper. Bow must be self-made and may have articles attached to it.
* Grade 7 – Wrap one cylinder-shaped package not to exceed 24-inches in any direction. Make your own wrapping paper. Show creativity in the use of package design and trim. A self-made bow is optional. If you choose to use a bow for this level, it must be self-made.
* Grade 8 – Make one self-made gift bag from a cereal box using your own wrapping paper. Add handles and tissue paper. A self-made bow is optional. Make sure to weigh the bag down with a bag of beans or rice so bag will sit properly.
* Grades 9 and above – Wrap one package/gift not to exceed 36-inches in any direction from the following options:
	+ - Wrap an odd-shaped or irregular-shaped box (examples: octagon, round, oval, cylinder, etc.).
		- Wrap a series of two or three packages in a tiered effect wrapped as one complete package. Make each tier of the total package/gift accessible for individual judging. Do not tape, glue, etc. together (examples: three stacked cylinders, 2 rectangular boxes, one box and two cylinders).
		- Make a self-made, creative gift bag. Add weight (beans or rice) so bag will sit properly.
		- Wrap one gift which is not wrapped in a box (example: umbrella, baseball bat, broom, coffee mug, etc.).
		- Wrap a gift basket in clear cellophane so judge can see what is in it. Show creativity in the container you use.
	+ Wrap the above described packages in non-traditional materials (examples: make your own wrapping paper, newspaper, fabric, natural materials, scarf, diaper, baby blanket, cellophane, metallic materials, etc.). All packages/gifts must have creative bows and trim where appropriate.

## Jewelry Making

Jewelry can be strung, beaded, silverwork, or a combination of methods. All jewelry projects should be displayed on a board, in a box, or on a jewelry form.

Each level of Jewelry should be more difficult and complex than the year before.

Suggested Exhibits and Skills to Learn:

Beginner:

* Exhibit a single necklace, a single bracelet, a pair (2) of earrings, or another single item.

Intermediate & Advanced:

* Exhibit a more complex single article or a set of articles. A set can be a bracelet and necklace, necklace and pair of earrings, bracelet and pair of earrings, or any combination of articles.

## Leather (Not suede)

Suggested Exhibits and Skills to Learn:

Beginner:

* Practice the correct way to handle stamping tools.
* Learn how much moisture to use when working with leather.
* Learn to do single overlay lacing.
* Practice making simple designs with stamping tools.

A belt, coasters, small purse, key case, etc. using a simple design. Edges can be either slick or laced.

Intermediate:

* Learn how to use a swivel knife on leather.
* Learn double overlay lacing in purses and billfolds.

A belt, small purse, key case, billfold, etc. which has been carved and designed. Lacing can be added if needed.

Advanced:

Things to Learn:

* Practice dyeing leather.
* Cut your own hides.

An article which has had simple carving and dyeing techniques used on it such as billfolds and purses or an advanced article which requires advanced carving and dyeing such as bridles, saddles, bowling bags, etc.

## Recycled Craft

Take an object that is not new and remake it into something useful. (Other than what it was originally used for – must use at least 65% reused items for project). Find things around your home or friends or families’ home.

EXAMPLE: Do not use items such as a clothes pin or flower pot that has never been used and make something different. The objective of this project is not to buy something to complete the project but to look around and find a new use for something that is no longer being used or might be thrown away.

## Wearable Art

* Garment(s) either made by or purchased by the 4‑H member and decorated or embellished. The embellishments can be:
	+ Simple embellishments: Tie-dye, iron-on art, heat-applied appliqué, puff paint/fabric marker, application of pre-made trim or embellishment, stamping or other simple embellishment.
	+ Complex Embellishments: Beading, sequin art—original design of individual sequins or jewels, glued or sewn, onto garment/accessory. Stitched appliques, felting, fabric painting, machine or hand embroidery, cross-stitch, design own fabric, making own trim or embellishment and applying to garment or accessory, screen printing, or other complex embellishments.
* Each year’s project should be more complicated than the year before.
* The project will be judged on workmanship, originality, neatness, and practicality of the embellishment(s).
* Wearable Arts can be modeled in the Fashion Review project (other garments can be added with it to make it a complete outfit—i.e. a tie-dye shirt with shorts).
* Qualifying accessories are those that are purchased and embellished according to the guidelines of the divisions. Accessories include: shoes, bags/backpacks/purses, headband/barrette, neckties, socks, scarves, and hats.
* \*\*Garments and/or accessories (including handmade jewelry) made by the 4-H member that qualify in another category, should be entered in the appropriate Arts & Crafts.
* Wearable Arts will check-in on Monday, with other Arts & Crafts projects!! If 4-H member is participating in the Fashion Revue—Wearable Arts category, the 4-Her is responsible for picking up garment/accessory or designating an adult to pick up the item(s) after Arts & Crafts judging is complete. The 4-H member will be responsible for the garment/accessory for the Fashion Revue judging and Style Show, as well as returning all garments/accessories in the Wearable Arts project to the correct exhibit hall on the county fairgrounds the following day for display during the Fair. If not returned to the exhibit hall and checked-in, 4-H ribbons and premium money will be forfeited for both Wearable Arts project and Fashion Revue—Wearable Arts project. NOTE: Fashion Revue participants see Fashion Revue pages in 4-H handbook for more details. See the judging schedule chart for specific project check-in times.

Suggested Exhibits:

Beginner:

* Incorporate one simple embellishment on a single accessory or garment with one simple embellishment.

Intermediate:

Choose one of the following to exhibit:

* Incorporate two simple embellishments on one garment
* Incorporate one simple embellishment on a garment and one complimenting accessory

Advanced:

Choose one of the following to exhibit:

* Incorporate one or more simple embellishments AND at least one complex embellishment on a garment
* Incorporate one or more simple embellishments AND at least one complex embellishment on an accessory
* Incorporate one or more simple embellishments AND at least one complex embellishment on a garment AND complimenting accessory.

Simple and Complex embellishments can be separated by piece and do not have to be combined on both pieces.

## Any Other Craft

The following are some examples of Any Other Craft project skills/suggested exhibits. They will not be judged as separate categories for Champion and Reserve Champion selections, all will be included in the Any Other Craft Champion and Reserve Champions by level.

Candle Making – These suggestions are for poured candles.

Suggested Skills and Exhibits:

* Uniformity of color.
* Absence of air bubbles.
* Smoothness of surface.
* Finishing of seams.
* Finishing of bottom where wick is inserted.
* General appearance.

Beginner:

* One candle using a 1‑piece mold, one color, and no decoration. Remove from mold. It may be cylindrical, square, triangular or heart shaped. Exhibit candle in plain holder so that it may be removed to judge the bottom or in a flat box on a bed of soft tissue paper to prevent damage.

Intermediate:

* One or a pair of matched candles, with decoration added to either the inside and/or outside of the candle. Candles must be removed from their mold.
* One or a pair of matched candles, using multiple colors. Candles must be removed from their mold.

Advanced:

* Expand on what you learned in Beginner and Intermediate. Candles must be removed from their mold or be hand formed.

Card Making – Computer generated cards ARE NOT in Arts & Crafts and should be exhibited in 4-H Computer Science project.

Suggested Skills and Exhibits:

* Writing a greeting on the inside and/or outside is optional.
* Cards can be presented for judging in a basket or box and tied with a ribbon or yarn; however, because of space limitations, they will be exhibited in a zip-lock baggie.

Beginner –

* Rubber Stamping – using only one ink color per stamp
* Application of dimensional elements
* Apply Ribbon using adhesive, not stitching
* Paper Punching
* Paper Crimping
* Use of Decorative Cut Scissors
* Use of Windows

Exhibit five (5) cards or gift tags (may or may not be related in theme) with or without envelopes using at least one technique from three different categories.

 Intermediate -

* Rubber Stamping – using two or more ink colors per stamp
* Dry Embossing
* Stitching
* Piercing
* Inserting Eyelets
* Applying Brads or fasteners

Exhibit five (5) cards or gift tags (may or may not be related in theme) with or without envelopes using any technique from Beginner and at least one technique from two different Intermediate categories.

Advanced

* Two Step Stamping
* Embossing using a heat tool
* Coordinate a pre-made envelope with card
* Construct an envelope for odd or over-sized cards
* Add color to stamped image using watercolor, colored pencils, pastels, etc.

Exhibit five (5) cards or gift tags (may or may not be related in theme) with or without envelopes using any technique from Beginner or Intermediate and at least one technique from one Advanced category.

Latch Hook

Completed exhibits must be bound and finished on the back either with cloth binding or by folding the raw edge inside the latch hook as shown in the back of this booklet under finishing techniques. Folding the raw edges under and whipping/sewing them down or using masking tape as a finish are not acceptable.

Beginner:

* Follow directions on kits.
* Hook canvas correctly.
* Finish ends of canvas. See finishing techniques at the end of the booklet.
* Distinguish the different types of canvas and yarn.

Make a small pillow, picture, or rug in a simple design. Pictures should be ready for hanging. Kits are permissible.

Intermediate:

* Select a design and trace it on canvas.
* Learn to coordinate colors.
* Learn to develop skills in backing and finishing.

Choose one of the following:

* make an article from a kit using a variety of color and a more advanced design. Pictures must be ready for hanging.
* make your own design on the canvas and coordinate the colors of the article.

Advanced:

Each year a more difficult project should be chosen to show progress over the previous year. This is where the member's creativity comes into play.

* Learn to be creative and original with designs.
* Use transfers on canvas.

One article made. Combine the use of other materials in the exhibit, such as furs, felt, etc. Develop patterns with personal touch such as rug wall hangings, pictures using lettering for names, dates, and/or events; or develop patterns that have special meaning.

Macrame

Beginner:

* Learn about the various kinds of yarns and cords.
* Practice knots-half hitch and half knot.
* Learn finishing techniques.

Intermediate:

* Experiment with different types of yarns.
* Learn how to do the following knots:
	+ Square knot
	+ Overhand knot
	+ Headings and Picots
	+ Double Chain knot
* Learn how to splice.

Advanced:

* Learn to do the following knots:
	+ Double half hitch
	+ Horizontal-Vertical-Diagonal
	+ Reverse double half hitch
	+ Sinnet
	+ Bobbles
	+ Gathering
	+ Double square knot alternating
* Combining textures
* Add color with beads, etc.

Plastercast and/or plastercraft

Beginner:

* Learn to select plaster cast.
* Learn to clean plaster cast. Seams, rough edges and bumps MUST be smooth.
* Learn basic painting skills.

Intermediate:

* Expand on what you have learned in Division I.
* Learn different finishing techniques and more advanced painting skills.

Advanced:

* Expand on painting techniques learned in Divisions I and II.
* Select more difficult molds.

Woodcraft (This is decorating wooden articles, chip carving, woodburning or building a wooden model.)

Beginner:

* Prepare wood for finishing.
* Select and apply finishes to hardwoods and softwoods.
* Develop skill of sanding.

An article using simple, modified, or difficult forms. Using any finish; metal, wood, antiquing, or any type of painting.

Intermediate:

* Select and apply design to wood. Apply the design with paint, water colors, chip carving, colored pencils, or woodburning.
* Develop skill in applying wood finishes.

An article using simple, modified, or difficult forms. Using any finish; metal, wood, antiquing, or any type of painting.

Advanced:

* Develop a skill in inlay, gouging, carving, wood chipping or woodburning.

A small decorated item, such as a wooden plate, bread board, box, puzzle, plaque.

One or more articles using gouging, inlay, carving, wood chipping or woodburning.

# Arts & Crafts, Construction and Architectural Replica

Exhibits can include farm scenes, town models, building replicas, or similar items and can be constructed from building blocks (LEGO™), erector sets, or other materials. This product should be constructed to scale as much as possible. Consider adding a clear cover to protect the exhibit while being displayed to the public. This exhibit will be displayed on shelves if small, on the floor or on an 8-foot table.

**Exhibits cannot exceed 36” by 36” by 36” in size. Absolutely no exceptions! Anything larger will need to be exhibited and judged by pictures and a description of work in a notebook.**

## LEGO™

Exhibitor may exhibit one display, constructed from LEGO™ style blocks.

All exhibits must be displayed on a board. Boards must be rigid (no poster board, or cardboard) and may not be more than one inch larger than the creation. Suggested methods of attachment include string, twist-ties, wire, double sided tape or poster tack that can be removed during judging and replaced for display.

Exhibits will be judged on workmanship, difficulty, and originality.

Beginner, Intermediate and Advanced may use a kit or an original design. Exhibits will be separated for judging based on kit or original design.

## Dioramas

Exhibitor may exhibit one display. A diorama is a three-dimensional miniature scene with painted or non-painted modeled figures and background. Dioramas should be built to scale and contain no live animals. This is the area for farm scenes, town models, battlefields, etc. not made of building blocks or erector sets.

## Other Construction and Architectural Replicas

Exhibitor may exhibit one display made of erector sets or other materials.

# Arts & Crafts, Fine Arts

Things to Learn:

* Select or prepare background material suitable for the painting or drawing medium chosen.
* Select a subject appropriate for the background, your interest and your experience. A beginner will want to start by selecting a simple subject, such as shapes only.
* Prepare a simple plan of what you will do, considering space and color relationships.
* Experiment with equipment and techniques for using the medium selected.
* Try several pictures.
* Experiment with matting and framing the finished pictures. See finishing techniques at the end of this booklet.
* Consider color, texture, depth and weight.

Drawing

* Use of graphite (pencil/colored pencil), charcoal, ink or pastels. Usually, water and/or any other medium is not used to enhance the performance of these media. Paper is generally used with these media. Drawings must be exhibited under glass; matting is optional. There are two categories of Drawing Projects: Mono-chromatic, and Multicolored.

Painting

* Oils, acrylics, watercolor—use of one of these mediums on canvas, canvas board, paper, or waterboard. These media use some liquid, whether it be turpentine (spirits of), linseed oil or oils or water for acrylics or watercolors to spread the paint. The use of paint-by-number pictures is discouraged.

FINE ARTS EXHIBIT: One completed picture ready to hang for home use—framed as a picture – prepared for hanging with screw eyes and wire hanger. Canvas art on a wooden frame is considered prepared for hanging provided item has screw eyes and wire for hanging. All Fine Arts exhibits must be signed or initialed on the front of the picture. Paint on exhibit must be dry.

# Arts & Crafts, Llama and Alpaca Craft

Any art or craft using llama or alpaca fiber.

# Arts & Crafts, Model Craft

May exhibit two (2) models but they must be two (2) different types i.e. a car and a truck or a spacecraft and a boat.

Exhibits must be a small-scale replica and meet the following criteria:

* Must be of injected styrene plastics with approximately 25% of the exhibit must be painted
* Wood, paper, clay, die-cast, or snap together models are not permitted
* Screws are not permitted
* Pre-painted or pre-decaled factory models are not permitted
* Legos are not considered models and are to be exhibited in Construction and Architectural Replicas.
* Including cars, trucks, boats, airplanes/spacecraft, and other models.
* Suggestions include: racers, customized, stock and antique cars, boats, submarines, ships, historic ships, racing boats, semi‑trailers, pickups, vans, jeeps and other trucks, figures, motorcycles and all types of aircraft and spacecraft including planes, space stations, etc.
* Launch rockets will NOT be accepted in this category an must show and be judged under Aerospace category only.
* Wooden models and doll houses should be entered under Any Other Craft.

Models are judged on the following:

* Workmanship – quality of construction and/or assembly; operational consideration for powered models; quality of paint and details – choice of color, decals, etc. Neatness.
* Appearance and Detail – general attractiveness, interest and appearance.
* Difficulty – complexity of construction and details according to age of 4-H’er.
* Authenticity and Originality – if model is a replica it should look like the real thing.

# Arts & Crafts, Needle Craft

(Hand Work) Includes knitting, embroidery, crocheting, needlepoint, crewel, candlewicking, chicken scratching, hand quilting, tatting, huck embroidery, hemstitching; also pulled, drawn and counted thread work and punch needle work.

May enter two (2) Needlecraft exhibits but they must be from two (2) different types i.e. a counted cross stitch and a crochet item.

Counted Cross Stitch

General guidelines:

* Counted cross stitch is worked on even weave fabric by counting threads.
* A charted or graphed design is used to show where to put each stitch.
* All stitches should cross the same way.
* Back stitching is part of some designs and may also be used for some lettering in addition to cross stitch.
* Do not knot thread; secure thread under a few stitches.

Suggested Exhibits and Skills to Learn:

Beginner

* Make and exhibit one article. Suggestions include simple formed items, paper weights, coasters, pin cushion, bibs, pot holders, placemats, etc. Work on Aida 11 or 14 cloth, Herta 6 count cloth or Gingham. Use cotton floss.

Intermediate

* Do a more complicated pattern design. Suggestions include picture, bell pull, pillow, purse, etc. Work on Aida 11 or 14 cloth, Herta 6 count cloth, Gingham, Alba or Monza. Use Cotton Floss. Exhibit an article.

Advanced

* Do a larger, more complicated pattern design. Suggestions include towels, sweater, monogram clothing, pictures, pillows, etc. Work on Aida 14, 18 or 22 cloth, Hardanger, Waste Canvas, or even-weave fabric. Use Cotton Floss. Exhibit one article.
* Continue to increase difficulty level of pattern design and size each year to show progress over previous year. Members are encouraged to work out original designs for patterns. May use Aida 18 or 22 cloth, perforated paper, linen, Penelope canvas or even weave fabric. May use Silk or Rayon Floss. Exhibit an article made.

Crochet

Suggested Exhibits and Skills to Learn:

Beginner:

* Learn abbreviations, symbols, and terms in crocheting.
* Wind yarn carefully to avoid stretching.
* Learn single crochet, slip stitch and chain crochet stitches.
* Join a new strand of yarn.

Choose one of the following for your exhibit:

* One article, like a scarf, using single crochet or chain stitch, and using only one color of yarn.
* A pair of articles, like slippers or mittens, using chain, single crochet, slip stitch or a combination of stitches using only one color of yarn.

Intermediate:

* Select a pattern and proper yarn for it.
* Learn what "gauge" is and how you check it.
* Learn half double, double and triple crochet stitches.
* Sew seams and finish yarn ends.
* Learn to increase and decrease stitches.
* Learn afghan stitch.
* Learn blocking techniques.

Choose one of the following:

* One article you made using single, double, and triple crochet stitches use only one color of yarn (may be variegated).
* A doily or doily set using chain, half double crochet; single or double crochet or slip stitch; or a combination of these.
* A large article using the afghan stitch, cross-stitch design or a combination of stitches learned. Use one color of yarn. Yarn may be variegated.

Advanced:

* Work crocheted buttonholes.
* Set in a pocket.
* Set in sleeves.
* Follow a chart using 2 or more colors from balls of yarn.

Choose one of the following:

* An article you made with set-in sleeves that requires some fitting and shaping, using chain, single, double, triple crochet, slip stitch or a combination of these stitches. You may use more than one color of yarn.
* Using advanced stitches, make a rug, poncho, bedspread, cape, hat and scarf or afghan. You may use more than one color of yarn.
* Design and make an article. Include pattern and instructions you have written. Articles could include coat, dress or jumper, or difficult afghan. You may use more than one color of yarn.

Embroidery (Including Crewel or Huck Weaving)

Suggested Exhibits and Skills to Learn:

Beginner:

* Select proper equipment and care for it.
* Learn how to do running stitch, straight stitch, lazy daisy stitch, French knot and cross stitch.
* Launder embroidery work properly.
* Utilize proper techniques of blocking and pressing.

Exhibit one small article using one, or a combination of stitches. Suggestions: Bib, towel, pair of pillow cases, small picture, potholder or vanity scarf.

Intermediate:

* Begin and end work without knots.
* Learn how to do backstitch, outline stitch, satin stitch, chain stitch, buttonhole stitch and closed buttonhole.
* Remove stamping from material.
* Block and mount embroidered pictures.

Exhibit one article using any stitches learned. Exhibit suggestions: picture, dresser scarf, etc.

Advanced:

* Learn to do filling stitches: seed, star, trellis, cross, fagot, split, and turkey.
* Learn edge stitches: knotted blanket, crossed blanket.
* Learn border stitches, herringbone, chevron, shadow embroidery.
* Develop skills in blocking, mounting and caring for your articles.

Exhibit one article using stitches learned in this level with those previously learned.

Knitting

Suggested Exhibits and Skills to Learn:

Beginner:

* Learn abbreviations, symbols, and terms in knitting.
* Wind yarn carefully to avoid stretching.
* Learn Knit and Purl stitches.
* Learn to increase and decrease stitches.
* Experiment with the following stitches: garter, stockinette and ribbing.
* Learn to bind off.
* Join a new strand of yarn.
* Learn technique of ripping.

Exhibit a head hugger, scarf, or pair of slippers using the stitches learned in Beginner. Use one color of yarn.

Intermediate:

* Select a pattern and proper yarn for it.
* Learn what "gauge" is and how you check it.
* Pick up a dropped stitch.
* Learn how to do a seed stitch and cable stitch.
* Pick up stitches on edges.
* Sew seams and finish yarn ends.
* Set in sleeves.
* Learn blocking techniques.

Using only those stitches learned, use one color of yarn (can be variegated) and choose one of the following for your exhibit:

* A fitted garment. Block the article. Include your stitch gauge swatch.
* An article that requires some fitting and shaping such as a shawl, sweater, vest, or afghan. Block the article.

Advanced:

* Cast on at the end of a row.
* Work knitted buttonholes.
* Set in a pocket.
* Follow a chart using 2 or more colors from balls of yarn.
* Work with circular needles or double pointed needles.
* Weave top edges of stockinette and garter stitch.

Using only those stitches learned, choose one of the following for your exhibit:

* One article that requires some fitting, shaping, and blocking. Use two or more colors of yarn.
* Make and block one large article (sweater, afghan, stole), or two smaller articles (pair of socks, mittens, gloves) or complete an outfit (mittens, scarf and tam; or mittens and booties). Use two or more colors of yarn.
* Make an article and apply knitted lace edging. Use two or more colors of yarn.
* Make a rug or bedspread. Use two or more colors of yarn.

Needlepoint & Other Needlecraft

This category encompasses Needlepoint, Hand quilting, Needle-felting, Punch Needlework, and any other kind of work done with a needle not covered elsewhere.

Suggested Exhibits and Skills to Learn:

Beginner:

* Learn the basic stitches like half cross, continental, basket and bargello.
* Learn to start and finish correctly.
* Learn about blocking and finishing techniques at the end of this booklet.

Choose one of the following for your exhibit:

* Make an article using one type of basic stitch, such as pin cushion, key ring, or bookmark.
* Make an article using two or more stitches, such as Christmas ornament or coaster.

Intermediate:

* Learn these stitches: cashmere, flat, brick, diagonal, diagonal Parisian, and tent.
* Learn to frame needlepoint pictures.

Choose one of the following for your exhibit:

* Make an article using two types of stitches, such as picture, pillow or belt.
* Make an article on canvas which has a stamped design.

Advanced:

* Learn more advanced techniques like quickpoint, mosaic, star, knotted, brick, etc.
* Learn to design your own design on canvas.

Choose one of the following for your exhibit:

* Make one large article using several different stitches.
* Make two small articles using several different stitches.
* Make an article which you designed.
* Make any design on material other than canvas.

# Suggested Finishing Techniques

## PICTURE FRAMING

Many things can go into framing a picture: choosing the frame; repairing it, if necessary; choosing and cutting a mat; cleaning pictures, mats, and frames; and putting them together.

CHOOSING A FRAME

* The frame should add beauty and bring out the best in the picture. It should never be more important than the picture.
* The right frame can relate the picture to the room background and the furniture.

THEME

* Picture and frame should express the same feeling. For example, some pictures are elegant and valuable. A gold frame can help bring this out. Other pictures are simple and rustic. An oak frame may help express these qualities.
* Rough, coarse, heavy pictures seem to call for a rather wide, plain, or coarse-textured frame.
* Pictures with a dainty, fine, elegant, and often fairy-like quality call for these same qualities in a frame. This frame may be one with carvings, grooves, and ornament.

PROPORTION

* To help you with the width and type frame to use, consider these points:
	+ Size of the objects in your picture.
	+ Size of the area of color.
	+ Do you feel that the picture is small in scale, detail, and color areas?
	+ Or is your picture large in scale and objects with large, bold color areas?
* Generally, you can use wider frames on larger or heavier pictures. Narrow frames seem more in keeping with small or light-weight pictures.
* Fragile pictures such as delicate water colors, etchings, engravings, and photographs are usually matted and framed with a narrow frame about 1/2 inch wide.
* Medium to large size matted pictures could have frames from 3/4 to 1 1/2 to 2 inches wide.
* Very bold, strong-colored pictures are often framed like oil paintings in 2 to 5-inch-wide frames.
* A general guide is that the frame should be at least 1/6 to 1/8 the width of the picture.

COLOR OF THE FRAME

* The frame may blend with or match a color in the picture. Or it may be a neutral color. In most cases the color of the frame should not be lighter than the lightest tone in the picture.

FRAMING ARTWORK

* Select or make a frame that will present your work at its best.
* Assemble all parts in order (generally stiff backing, protective backing, artwork, mat, glass) face up on table. You may have all of these components or only a few of them.
* Be sure the glass is clean and the mat is not smudged. Check for hairs or foreign objects under the glass. Line up all the edges exactly.
* To fasten the artwork into the frame, use wire brads or small nails. Be sure the brads or nails are flat so they will not scratch the wall.
* The crack between the backing and the frame must be sealed. Use masking tape to cover this crack.
* Brown paper is used to further seal the back and improve its appearance. To apply the brown paper to the back of the frame, spread a thin layer of glue along the edge of the frame. With a moist sponge, dampen a piece of brown paper a little larger than the frame and press into place. When you are sure it will hold, trim the paper to about 1/8 inch from the edge of the frame.

MATTING

* A mat is a cardboard border laid over a picture to set off the colors. Water colors and prints are usually more attractive mounted with a mat. Oil paintings are generally framed without a mat.

CHOOSING AND CUTTING A MAT

* A well-chosen picture mat can do much to add to the beauty and importance of the picture you are framing.
* The mat may be cardboard or any other material in which an opening or window is carefully cut to show part or all of a picture.

PURPOSE

* A mat can do these things:
	+ Make a good background for a picture.
	+ Increase the size and importance of a small picture.
	+ Help to bring out a color used in the picture.
	+ Help the picture fit a frame.

MATERIALS USED FOR MATS

* Regular mat board
* White cardboard
* White or colored desk blotters
* Cardboard covered with wallpaper
* Cardboard covered with cloth such as linen and burlap
* Cardboard painted to go with the picture

COLOR OF THE PICTURE MAT

* White or off-white is good for picture mats. It goes well with most pictures.
* If you change furnishings or move to another house, the mat will continue to go with the furnishings.
* If the picture contains soft and grayed colors, tinted mats do well with the picture.
* Dark-toned mats may be used if they go with the picture, frame, and furnishings. Often dark mats are used with the furnishings in a boy's room or a den.
* The mat color is often one of the cooler, lighter, or duller tones of the painting.
* If pictures with mats are hung in a group, all pictures need the same color mat.

GUIDES FOR MARGINS OF MATS

* The proportion of mat to the size of the picture is important. Vertical pictures should have the widest margin at the bottom, top margin is next, and the side margins are the narrowest. Horizontal pictures should have the bottom margin the widest, side margins next, and the top margin is the narrowest. For a square picture, the bottom margin is the widest with the side and top margins being the same.
* Measure the length and width of the picture. On a large piece of paper draw an outline of the picture and decide widths for margins of mat. Draw lines to show margin width. Cut along outside lines. Draw new lines 1/8 inch inside the lines and cut paper on new lines.
* For backing, trace around edge of paper pattern on cardboard. For mat, trace around outer edge and center opening of paper pattern on mat paper or desk blotter.
* Cut paper, desk blotter, and lightweight cardboard with a sharp tool. Cut mat board and heavy cardboard with an Exacto knife.
* Attach picture to back of mat with small pieces of tape at corners. Apply glue to edges of picture backing. Lay matted picture on backing and press them together. Wipe off excess glue immediately.

## BLOCKING KNITTING

* Blocking means to steam into shape. Place piece to be blocked on a padded surface, wrong side up and pin to the proper shape and measurements. Steam lightly through a damp cloth; do not rest the iron on the piece to be blocked as an impression may remain from the iron. Let dry before you move it. Ribbing is never blocked.

## FINISHING EMBROIDERY

* Embroidery should be pressed lightly so the stitching will not be flattened against the fabric. Place the piece, embroidery side down, on a padded surface and press from the center out. If the embroidery is raised above the background, use extra thick padding such as a blanket.
* Use the following procedure for blocking: following the thread of linen and using needle and colorfast thread, make 1/4" stitches to mark guidelines where picture will fit into the frame. The plain linen border around embroidery extends approximately 1 1/4" at sides and top and 1 1/2" at bottom. Allow 3-4" excess linen all around embroidery to have enough for border and blocking. Find and mark with a few stitches the exact center of each side.
* If the picture is soiled, wash in mild detergent and rinse.
* To prepare blocking surface, cover a drawing board or softwood surface with brown wrapping paper held in place with thumbtacks. Mark size of linen on paper. As you block, be careful not to pull linen beyond original size. Tack linen down to board.
* To mount piece, cut a piece of heavy cardboard about 1/8" smaller than the frame to be used. Stretch embroidery over cardboard. Pin in place. Wrap and tape or glue raw edges of linen to wrong side of mounting board.

## FINISHING NEEDLEPOINT

* If the piece needs a little freshening, simply brush over the surface with a clean cloth dipped in cleaning fluid. Colors will brighten and return to their original look.
* To block, cover a softwood surface with brown paper. Mark size of canvas on paper. Place needlepoint right side down over marked guide. If piece has been worked with raised stitch, block right side up, to preserve the texture. Stretch canvas to guidelines and fasten with thumbtacks 1/2" apart near edge of canvas.
* Wetting needlepoint for blocking softens glue sizing of the canvas. When the piece dries, the canvas resets, and holds its shape unless it is unmounted as in rugs or handbags. For such pieces, stiffen the back of the work with glue while it is wet and fasten face down. Dry glue can be obtained at a hardware store. Mix 1/2 cup of dry glue with 1/2 cup of boiling water, then thin with 3 cups of cold water. The mixture should be brushed on the back only.
* To mount pictures use this procedure. After canvas has been blocked, stretch it over heavy cardboard or plywood cut the same size as the worked needle and heavy thread, lace loose edges of canvas over back of board to hold taut; lace across width then length of picture.

## FINISHING NEEDLECRAFT PROJECTS

Several reference books are available on Amazon or check the local library for books like:

Reader’s Digest Complete Guide to Needlework

The Needlepoint Book by Jo Ippolito Christensen (The third edition was published in 2015)

Donna Kooler’s Encyclopedia of Needlework

## FINISHING LATCH HOOK

Method I

This is called the "Invisible" method, since the hem edges are hidden or covered by the stitches. Steps:

1. Before you start, cut the canvas 1 to 1 1/2" larger than the finished project.
2. Fold the edges to the "front" of the canvas with the corners folded in.
3. (May want to trim some of the thickness out of corner, similar to mitering a corner). You may want to use masking tape here and there to keep the edges folded down.
4. Proceed to latch hook. When completed, there will be a flat back that will show your beautiful, even stitches with no unsightly hem!
5. The easiest method of finishing is to buy a latch hook framing board, available in locations where latch hook kits are sold. Just follow the instructions that come with the board.

Another method is to use strips of rug binding or other sturdy strips of finished fabrics, to make loops attached at intervals across the top of the finished article. The number of loops used depends on the balance and weight of the article. Purchase a curtain rod, wooden or otherwise to hang the article.

Method II

1. Stabilize the canvas to keep it from fraying, by wrapping masking tape on the edges. Look carefully at the canvas - a kit will have marking to show where to start and finish hooking the yarn.
2. Finishing techniques are next. It is best to choose a method that leaves the back open for the judge to see the stitches. Finishing techniques are different for each project.

FRAMED WALL HANGING

1. Regular frame.
	1. Stretch canvas to fit the frame. Staple in place.
	2. Cover the canvas edge with wide tape or a very thin slate of wood 1 to 1 1/2" wide.
	3. Do not cover the entire back - remember to let the judge see your stitches. After judging you may want to cover the back with brown paper, or something similar. Remember to add a hanger of some sort.
2. Stretcher frame.
	1. This method is an easy, inexpensive, and sturdy way to compliment your latch hook framing without the frame showing!
	2. The wood pieces are bought separately for you to assemble the frame at home, making it easy to find the correct size. The assembled frame should be 1/2" smaller all around the completed latch hook yarn edge.
	3. This is necessary for the latch hook to fold around the frame, to hide the frame from view.
	4. Carefully stretch the canvas around the frame and staple in place.
	5. You may want to trim the extra canvas hem, so that it is even with the inside stretcher frame edge. Finish the canvas edge with side tape.

FLOOR RUG OR WALL HANGING

This is the "Bound Edge" finish.

1. First finish your latch hooking.
2. Sew rug binding as close to the finished yarn as possible, either by hand or by sewing machine using the zipper foot.
3. Now cut the canvas edge the same width as the rug binding and sew the outer edge by hand using a whip stitch.

This finished latch hook can now be used as a rug or can be hung using a rug hanging board. If using as a rug it has been suggested to wait till after it has been judged before applying the spray on rug backing. The rug hanging board can be bought or made.

PILLOWS

Pillows may not be the best choice for a project because the judge cannot properly judge a 4-H'ers work, (the back stitches are covered). There is also more involved in making a pillow than meets the eye:

1. Latch hook canvas cannot take the wear and tear like a regular pillow can. It is suggested to first finish your latch hook and apply this to a pillow backing. This method will make your pillow last longer.
2. The material used for backing should be as sturdy as the canvas, otherwise, the pillow will not hold -together. If a pillow is used, it needs to be made very strong.
3. Sew the canvas onto a tube where the pillow form will be placed.
4. Stuff the pillow and close the opening. Decide ahead of time whether you will be using a zipper closing, or will hand stitch in place.

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