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Project descriptions are excerpts from the Clover - Montana 4-H Project Selection Guide

PROJECT & DESCRIPTION	PROJECT LEADER	PHONE #	EMAIL	MEETING PLACE/DATES/TIME
Baking @ MSU *new leader this year The Baking project teaches members the basics of baking nutrition, measuring, and kitchen safety. Members will explore bread, cookies, cakes, pies, and pastry recipes. *\$25 additional fee to cover supplies.	Erin Neil & Katie Taylor	406-431-7205	ehagmeier@gmail.com	MSU Food Lab, Room #120 in Herrick Hall 1 st Monday of each month 6pm-8pm
Beef The Beef project is a great way to learn about an important industry in Montana and the rest of the nation. Through this project, members will learn about all aspects of the beef industry while raising a market steer or breeding animal.	Annabel Morgan & Melanie Duffin	406-580-9003 406-209-1978	gallatinbeefproject@gmail.com zbara.morgan@gmail.com rmduffin@gmail.com	Various locations October – July
Cake Decorating *new leader this year The Cake Decorating project teaches members how to plan, purchase, prepare cakes. Members will learn how to bake, frost, and create decorations using various techniques.	Lacey Norstrand	406-691-9205	laceynhans@gmail.com	Gallatin Extension Office 1 st Thursday of each month 4:45pm-6:30pm
Camp Counselors The Camp Counselors plan, organize and facilitate our 4-H Summer Camp! They create workshop content, games, and other activities that Gallatin County 4-H members get to enjoy. *Members must be 13 years of age as of Oct. 1, 2023 to apply to be a Counselor.**Application & interview required.	Molly Yurdana, Tiffany Togstad & Amy Juliano	406-582-3284	gallatin4h@montana.edu	November – August Contact Office
Cat *new project The Cat project will help members learn more about one of our most common household pets. Members will explore learn the basics about care and companionship, nutrition and showing. *Cloverbuds (ages 5-7) may participate but must be able to handle their cat.	Julie Oghigian	714-206-4636	montviewlabs@yahoo.com	1 st Wednesday of the month Times TBD Alpenglow Veterinary Hospital

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Cloverbuds (ages 5-7 only as of Oct. 1, 2023) The Cloverbud project is a non-competitive educational program for youth ages 5-7 and is the only project members of that age range can enroll in (exceptions: Poultry, Rabbit and Dog projects). Cloverbuds develop age-appropriate skills and abilities by exploring various topics and activities.	Erin Neil	406-431-7205	ehagmeier@gmail.com	Gallatin County Fairgrounds, Bldg. TBD 2 nd Wednesday of each month 5:30pm – 6:30pm
Cooking @ MSU The Cooking project covers kitchen and food safety, basic food preparation and nutrition. The curriculum includes MyPlate, microwave cooking, mealtime and measuring basics. Members will practice recipes for snacks, side dishes, main dishes, and desserts. *\$25 additional fee to cover supplies.	Stephanie Lively	406-600-7935	livelysteph76@gmail.com	MSU Food Lab, Room #120 in Herrick Hall 6pm-8pm Schedule in Newsletter
Dairy Cow The Dairy Cow project is for members who want to learn more about the dairy industry, milk production, breeding, and for those who own a heifer calf, yearling heifer or producing cow. *Members do not sell animals through the Auction at the Fair.	Shawna Oostema & Cassie Smieja	406-580-7819 406-539-3833	fcclashawna@hotmail.com smiejahay@latmt.com	Gallatin County MSU Extension Office Dates/Times TBD
Dog Obedience The Dog Obedience project is for members who are interested in learning how to care for and train their dog with commands. We recommend members start in the Dog Obedience project and advance to the Agility project. *Cloverbuds (ages 5-7) may participate but must be able to attend 45 min. class and handle their dog.	Shawnna Taylor	406-599-0869	shawnna0869@gmail.com	Montana Murray Kennels, Belgrade March – July
Dog Agility The Dog Agility project is for members who want to explore more advanced training, commands, and showmanship.	Jen Osler	406-388-4789	facility@montanamurraykennels .com	Montana Murray Kennels, Belgrade March – July

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Goat – Dairy				
The Dairy Goat project is designed for members interested in owning dairy goats and learning about the processes of selecting, milking, breeding, and kidding. *Members do not sell animals through the Auction at the Fair.	Cassy Mitchell & Lea'h MacDonald	406-223-0146 406-220-3556	Cassyjh@hotmail.com Imk80@live.com	Various locations November -July Dates/Times TBD
Goat – Meat/Market The Market Goat project is designed for members who want to learn about breeds of meat goats, health care, grooming, showmanship, and marketing.	Gena Johnson & Aimee Henry	406-599-5920 406-548-1031	johnsongena406@gmail.com aimzie86@gmail.com	Various locations November -July Dates/Times TBD
Horseless Horse *new leader this year The Horseless Horse project is designed for members who may not have horses of their own but are looking to increase knowledge about horse breed, basic care, nutrition, and safety. *Cloverbuds can participate but are not allowed on a horse.	Sarah Capp	406-539-4386	scapp9999@hotmail.com	Dates/Times Vary Contact Leader
Horse – Horsemanship (English or Western) The Horsemanship project is the basis for the horse project. *All Horse project members must be enrolled in a Horsemanship Project (English or Western) Level if participating in any additional horse projects (except for Horse Packing, and Working Ranch Horse).	Horse Committee & Clinics	N/A	gc4hhorse@gmail.com	Schedule in Newsletter Contact Leader for more info
Horse – Colt to Maturity The Colt to Maturity project is for members who own or have available a colt or filly to care for and train. This project is designed to help members select a foal and train it to maturity. *Members must be 11 years of age as of Oct. 1, 2023 to participate.	Amy Free	406-581-4140	amyfree@gmail.com	Schedule in Newsletter Contact Leader for more info

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Horse – Green Horse The Green Horse project is for those who have horses that are not fully trained, but don't fit into the colt to maturity project because of age or ability. *Members must be 11 years of age as of Oct. 1, 2023 to participate.	Amy Free	406-581-4140	amyfree@gmail.com	Schedule in Newsletter Contact Leader for more info
Horse – Jumping & Dressage The Horse Jumping & Dressage project is seat and collection focused, encouraging engagement of the horse's core and back to carry the rider, driving from back to front, seat to hand. Jumping involves these concepts with different emphasis on collecting, using it to adjust striding.	Sheila Smart	406-539-1806	smarthorses.ss@gmail.com	Schedule in Newsletter Contact Leader for more info
Horse—Working Ranch Horse *new leader this year The Working Ranch Horse project prepares the member and horse for general ranch work including roping, cutting, and penning. Members will learn about the heritage and traditions of the American cowboy.	Dave Casto		castoconstruction@gmail.com	Schedule in Newsletter Contact Leader for more info
Horse – Drill Team ("Gallatin Twisters") Participants must complete an application process to be selected to participate. The Gallatin Twisters are the only youth drill team in Montana! Their goals are to promote 4-H, build community and give 4-H horse project members another opportunity to build their riding skills.	Jessie Sheperd	352-304-1648	ilsheperd@gmail.com gallatintwisters.org	Contact Leader
Knitting/Crochet The Knitting/Crochet project is designed to teach members about tools and equipment, choosing materials and working from a plan. The project includes several basic stitches as well as pattern stitches.	Phyllis Lewis & Jeanette Hughes	307-431-2079 406-570-7368	pblewis1943@gmail.com jbhughes97@yahoo.com	9:30-11:15am at Café M (Belgrade) 1 st Saturday of the month & at The Springs Bozeman 3 rd Saturday of the month

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Leathercraft The Leathercraft project is designed to teach members about leatherwork tools, safety, selecting proper materials, and to design and create leather projects.	Merrita Marble	406-388-2055	marble@bresnan.net	Contact Leader
Livestock Judging The Livestock Judging project teaches members to select and evaluate livestock, give oral reasons and place classes of livestock. The ultimate goal of Livestock judging is to compare your perception of an animal against the ideal.	Need Volunteer			
Photography *new leader this year The Photography project will focus on equipment, lighting, composition, and skill building through activities with flash, color and black & white photography, and more.	Tamara Knappenberger	307-214-8336	tkknappenberger@yahoo.com	1 st Wednesday of the month Dates/Time TBD
Poultry The Poultry project is designed to teach members about chickens and other poultry. Members will learn about poultry and egg parts, breeds, how to care for, feed and handle birds, how to select birds and show poultry. Options include market, breed and show poultry. *Cloverbuds may participate in this project but are not allowed to sell at the Auction at Fair.	Shawna Oostema & Judy Neiminen	406-580-7819 406-599-0639	poultrygallatin@gmail.com fcclashawna@hotmail.com Lneiminen@gmail.com	Various locations Nov June Dates/Times TBD
Rabbits *new leader this year The Rabbit project teaches members the skills to manage and care for rabbits, select quality rabbits, feed balanced rations, basic anatomy, and showmanship skills. Options include market, breeding and show rabbits. *Cloverbuds may participate in this project but are not allowed to sell at the Auction at Fair.	Monica Samson	406-399-1866	samsonwm98@gmail.com	Various locations (Nov June) Dates/Times TBD

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Robotics *new project The Robotics project will explore electronics, mechanics, and coding! We'll learn the fundamentals of robotics and the industrial design process to create robots of our own. No experience or skills required, and all levels of knowledge are welcome. *\$25 additional fee to cover supplies.	Joey Knappenberger	406-599-2971	joey.knappenberger@gmail.com	MSU Norm Asbjornson Hall Meets 2x/month Dates TBD
Sewing The Sewing project will explore sewing and textiles through various projects. Members will learn how to use sewing tools, fitting, and designing.	Laura Fisher	406-579-6099	revivallclothing@gmail.com	2107 Lea Ave, Bozeman Monthly meetings Days TBD
Sheep The Sheep project will teach members about the modern sheep industry whilst the member raises a lamb. Members will explore breeds of sheep, sheep behavior, uses of wool, sheep by-products, fitting a sheep, determine the health of a lamb, nutrition and how to show a lamb.	Ruth Carr & Kim Flikkema	406-539-4337 406-599-1486	kennelr@gmail.com kimflikkema@gmail.com	Various locations January – June Dates/Times TBD
Shooting Sports — Archery The Archery project teaches proper archery techniques regardless of bow type. Members may shoot recurve or compound bow with additions of sights and other equipment. *Members must be 9 years of age as of Oct. 1, 2023 to participate.	Randy Radke <mark>Need Volunteers</mark>	406-539-4903	gv4harchery@gmail.com erradke@hotmail.com	December – March Schedule in Newsletter
Shooting Sports – Air Rifle/Air Pistol The Air Rifle/Pistol projects will teach members the fundamentals of shooting, sight alignment, trigger control, proper stance, and safety. *Members must be 9 years of age as of Oct. 1, 2023 to participate.	Lee Nelson & Bill Ott	406-579-0612 406-209-2599	rlittle33@msn.com boottfarm@aol.com	November – March Schedule in Newsletter

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Shooting Sports – Small Bore (.22) The Small-Bore projects will learn the safety and marksmanship skills when using pistols or rifles, along with sight alignment, trigger control, and proper stance. *Members must be 10 years of age as of Oct. 1, 2023 to participate.	Tom Everett & Scott Francis	406-388-9076 406-581-6845	teverett03a3@gmail.com scott.francis@montana.edu	December – March Schedule in Newsletter
Shooting Sports – Shotgun The Shotgun project will allow members to develop skills in trap, skeet and sporting clay shooting along with learning the types of shot, gauges and shooting techniques. Safety is a primary emphasis. The hunting aspect will focus on firearm safety, conservation, wildlife habitat, tracking and stalking skills and outdoor survival. *Members must be 10 years of age as of Oct. 1, 2023 to participate.	Scott Francis	406-581-6845	scott.francis@montana.edu	January – April Schedule in Newsletter
Shooting Sports – Muzzleloading The Muzzle loading project will teach the differences between black powder or black powder substitutes and smokeless powder. Members will learn the proper handling techniques. *Members must be 12 years of age as of Oct. 1, 2023.	Bill Ott & Scott Francis	406-209-2599 406-581-6845	boottfarm@aol.com scott.francis@montana.edu	Oct. – March Schedule in Newsletter
Shooting Sports – Western Heritage *new leader this year The Western Heritage project will teach members about the history of 19 th century firearms, period correct frontier clothing, hats, boots, holsters, and the true lifestyles of those who lived in the Old West from many diverse walks of life. Firearm safety and responsible behavior is stressed throughout the project. *Members must be 9 years of age as of Oct. 1, 2023.	Sarah Brechbuhler	406-581-7121	s brechbuhler@msn.com	Schedule in Newsletter – watch your email www.4- hwesternheritageproj ect.org

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Swine The Swine project will teach about all aspects of the pork industry whilst the member raises a hog. Members will learn about the parts and meat cuts of a pig, breeds, how to select and judge market hogs, how to fit and show hogs, nutrition, and health.	Merle Farrier	406-580-8850	gallatinswineproject@gmail.com merle.farrier@gmail.com	Various locations November – July (8+ workshops offered, 3 required)
Teen Leadership/Ambassadors *new leader this year The Leadership project develops leadership skills through opportunities to help others. This project is centered around the concept of "learn by doing" and teaches teens through service and practice to become better leaders. *Members must be at least 13 years of age as of Oct. 1, 2023 to participate. Application and interview required.	Molly Yurdana (4-H Agent)	406-582-3284	molly.yurdana@montana.edu	November – June Dates/Times TBD
Vet Science *new leader this year The Vet Science project is designed to help members understand animals. Members will explore the care of all food and pet animals, controls for diseases that affect humans, basic anatomy and body systems of animals, principles of disease, and biosecurity practices.	Holley Woosley Vennes & Monika Johnson	406-579-3211	askihunny@gmail.com mijmontana@gmail.com	Combined project w/ Park County 4-H Various workshops
Visual Arts The Visual Arts project (previously the Arts & Crafts project) will expose members to many artistic experiences and develop skills through activities focusing on elements and principles of art.	Need Volunteer			
Woodworking The Woodworking project is designed to teach members about woodworking tools, safety, selecting proper materials, types of wood cuts and to design and create wood projects.	Need Volunteer			

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10/26/23

WE ARE IN NEED OF VOLUNTEER LEADERS. If you or someone you know may have some talent or interest in one of our projects, contact the 4-H office. If you could spare a few hours monthly, bi-monthly, quarterly, or just a couple times yearly, call us at 582-3280 and we'll show you how to get started.

**The above projects are those currently offered, or are of interest, by Gallatin County 4-H. There are more project options that are listed in the *Clover* Montana 4-H Project Selection Guide 2023-2024. If members are interested in enrolling in a project not listed above, please contact the Gallatin County Extension office.