

60th Annual River Valley School Fair



October 6, 2023

TABLE OF CONTENTS

Agriculture

Agriculture Regulations	page 3
Animal Health Regulations	page 4
Department A – Dairy Cattle	pages 5 – 6
Department B – Beef Cattle	page 6
Department C – Swine	page 7
Department D – Sheep	page 7
Department E – Goats	page 8
Department F – Horse Show Classes	page 8

Small Animals

Department G – Rabbits	page 9
Department H – Poultry	page 9
Department I – Exotic Animals	page 10
Department J – Cats	page 10
Department K – Family Farm Display	page 10 - 11
Department L – Farm Crops	page 11
Department M – Garden Plot Display	pages 11 - 12
Department N – Entomology	page 13

Home Economics

Department AA – Home Furnishings	page 13
Department BB – Crafts	page 14
Department CC – Sewing	page 15
Department DD – Food and Nutrition	page 16
Department EE – Canning	page 17
Department FF – Child Development	page 17
Department GG – Leather Craft and Woodworking	page 18

Creative Arts

Department MM – Art	page 19
Department NN – Ceramics	page 19
Department PP – Photography	page 20
Department RR – Flowers and House Plants	pages 20 - 21
Department SS – Legos	page 22
Department TT - Robotics	page 23

AGRICULTURE REGULATIONS

1. Competition in Junior Activities are open to all students attending a River Valley School including St. Luke's, St. John's, or Home Schooled in the RV School District.
2. All entry forms must be received by **Wednesday, September 27, 2023**.
3. All exhibits and animals must be property of exhibitor. All animals must reside in the school district unless the student resides outside of the district, then the animal must reside with the student.
4. Livestock must be in their specified place by 8:15 a.m., Friday, October 6, 2023. The River Valley School Fair Committee is requiring all animals to be checked prior to unloading.
5. Exhibitors are responsible for the care and safety of their exhibits. The fair management is not responsible for any accidents or losses on fair day.
6. In the case that entries are not worthy of awards, no premiums will be given.
7. Any rules that the fair management sees fit to be made on or before the day of the fair, shall be observed by all exhibitors and anyone else that it may concern. The management of the fair reserves the right to interpret the rules.
8. Beef steers, market pigs, market lambs, meat goats, and small animals (meat pen rabbits & poultry) are the only animals allowed to be sold at auction. All animals to be auctioned must be ready for slaughter. **All auction animals will be charged a 5% auction fee.**
9. Hogs must be market weight (200-270) to be auctioned. Any hog more than 270 lbs. will be sold at 270. This is a slaughter show for swine. **Swine must have been owned 90 days prior to the school fair and identified by the school fair committee. All auction animals will be charged a 5% auction fee.**
10. Beef animals must be at current market weight (1,000-1,450) to be auctioned. The exhibitor may still show in the appropriate weight class if the animal does not weigh 1,000 lbs. **Beef must have been owned 90 days prior to the school fair and identified by the school fair committee. All auction animals will be charged a 5% auction fee.**
11. Sheep must be at current market weight (90-150) to be auctioned. The exhibitor may still show in the appropriate weight class if the animal does not weigh 90 lbs. **Sheep must have been owned 90 days prior to the school fair and identified by the school fair committee. All auction animals will be charged a 5% auction fee.**
12. Once animals are entered, you must see the Department Superintendent to scratch an entry. **No ENTRY TAGS will be printed for Departments A, B, C, E, and F.**
13. Animals are required to be healthy and disease free. Please see department area for specifics on what is needed for health paperwork. State fair regulations apply.
14. Animals will be permitted to leave the grounds with the Department Superintendent's permission.
15. **Only** a total limit of 1 livestock animal per exhibitor may be auctioned from all departments. The one animal must be shown and owned by the exhibitor. The **only** exception would be a meat pen in poultry and rabbit species, only 1 meat pen of either rabbit/chickens will be sold.
16. All exhibitors should use one entry form for all exhibits.
17. The Fair Association is not responsible for any exhibit material lost, damaged, or hurt in any matter.
18. **No entries from previous years will be accepted.**
19. The livestock sale animal identification process occurred prior to June 30, 2023.

ANIMAL HEALTH REGULATIONS

****Any unfit animal(s) will not be permitted to stay.**

****All Beef, Sheep, and Swine must be owned 90 days prior to the school fair and identified by the school fair committee.**

Mandatory for all Wisconsin fairs – All animals including equine need a premise I.D. number of where the animal resides. If you don't know your animal's premise I.D. number, you may register online at www.wild.org or phone WLIC at 888-808-1910.

There will not be a carcass contest for this year's fair.

DAIRY CATTLE & BEEF HEIFERS

All registered animals must bring registrations papers, including the summer class. All registered and grade animals must have proper identification. Acceptable forms of animal identifications are:

1. Official Metal Ear Tag
2. A Breed Registration Number/Papers
3. A Breed Registration Tattoo

HORSES

All horse entries must have proof of negative Coggins blood test. All riders **MUST** wear an approved helmet while competing.

POULTRY

All poultry over 4 months must have health certificate from a Pullorum Free Farm/Breeder or proof of Pullorum Test required before poultry will be admitted. (Certificates come in the mail with the chicks.) ****Status may change prior to fair, please refer to the website. ****

SWINE/ BEEF STEERS/ SHEEP/ GOATS

All slaughter livestock showing any symptoms of a contagious disease will not be permitted to be exhibited at the discretion of superintendent of the department. Exhibitors must participate in their respected showmanship class in order to participate in the auction.

The swine will need a farm veterinarian check and health papers before being able to be unloaded on school fair day. The papers are only good for 30 days therefore the exhibitor will need to schedule an appointment with their veterinarian from September 2nd to September 16th to make ensure that the veterinarians can get to all exhibitors. Due to the current swine regulations, the River Valley School Fair Committee is requiring all animals to be check prior to unloading. All hogs shown at the fair must go to slaughter.

Sheep and Goats – Any sexually intact sheep or goats must have the official scrapie ear tags.

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

SMALL ANIMALS

All **cats** must have proof of current **rabies** shots (tags with copy of invoice preferred) and be up-to-date on their vaccinations. **No dogs are permitted on fairgrounds.** **Pot-Bellied Pigs** will not be allowed. Any small animal showing signs of disease can be refused at the show by the Department Superintendent. **ALL ANIMALS (LARGE OR SMALL) MUST BE IN PLACE BY 8:30 a.m.**

****Animals are the sole responsibility of the Exhibitor, before, during and after Judging****

THANK YOU to all the individuals and businesses who have donated to the School Fair Fund.

DEPARTMENT A – DAIRY CATTLE

SUPERINTENDENT: Jenna Neuheisel

CLASS DEFINITIONS – DAIRY CATTLE

Spring Calf: born between March 1 – May 31 of the exhibit year

Summer Calf: born between June 1 – August 31 of the exhibit year

Fall Calf: born between September 1 – November 30 of the year preceding the exhibit year

Winter Calf: born between December 1 of the year preceding the exhibit year – February 28 or 29 of the exhibit year

Spring Yearling: born between March 1 – May 31 of the year preceding the exhibit year

Summer Yearling: born between June 1 – August 31 of the year preceding the exhibit year

Fall Yearling: born between September 1 – November 30 of the second year preceding the exhibit year

Winter Yearling: born between December 1 of the second year preceding the exhibit year – February 28 or 29 of the year preceding exhibit year

2 Year Old: born between September 1 of the third year preceding the exhibit year – August 31 of the second year preceding the exhibit year. A 2-year-old includes a yearling that has freshened.

3 Year Old: born between September 1 of the fourth year preceding the exhibit year – August 31 of the third year preceding the exhibit year

4 Year Old: born between September 1 of the fifth year preceding the exhibit year – August 31 of the fourth year preceding the exhibit year

Dry Cow: is not less than 3 years old which is either not currently lactating, or has completed 280 days or more in current lactation

Do not unload cattle until the superintendent has checked registration numbers and the health of the animals.

SECTION 1 – PUREBRED/REGISTERED CATTLE

	A – Holstein	B – Guernsey	C – Brown Swiss	D – Jersey	E – Ayrshire	F – Milking Shorthorn
CLASS						
1.	Summer Heifer Calf					
2.	Spring Heifer Calf					
3.	Winter Heifer Calf					
4.	Fall Heifer Calf					
5.	Summer Yearling Heifer					
6.	Spring Yearling Heifer					
7.	Winter Yearling Heifer					
8.	Fall Yearling Heifer					
9.	2-Year-Old Cow					
10.	3-Year-Old Cow					
11.	4-Year-Old Cow and over					
12.	Dry Cow					

***** You must have registration papers present to exhibit in Section 1. *****

SECTION 2 – GRADE CATTLE

	A – Holstein	B – Guernsey	C – Brown Swiss	D – Jersey	E – Ayrshire	F – Milking Shorthorn
CLASS						
13.	Summer Heifer Calf					
14.	Spring Heifer Calf					
15.	Winter Heifer Calf					
16.	Fall Heifer Calf					
17.	Summer Yearling Heifer					
18.	Spring Yearling Heifer					
19.	Winter Yearling Heifer					
20.	Fall Yearling Heifer					
21.	2-Year-Old Cow					
22.	3-Year-Old Cow					
23.	4-Year-Old Cow and over					
24.	Dry Cow					

All Blue Ribbon animals in the above categories will qualify to enter competition for Grand and Reserve Champion. The division will be:

-Junior Grand & Reserve Champ (Purebred & Grade) -Senior Grand & Reserve Champ (Purebred & Grade)

DEPARTMENT A – SECTION 3 – SHOWMANSHIP

CLASS

1. Elementary (Grades 3K – 5)
2. Junior (Grades 6 – 8)
3. Senior (Grades 9 – 12)

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

DEPARTMENT B – BEEF CATTLE

SUPERINTENDENT: Holly Poad

SECTION 1

CLASS

1. Dairy Beef Cross (1,000-1,550 One Parent Dairy)
2. Dairy Steer (1,000-1,550 Both Parents Dairy)
3. Beef Steer (1,000-1,550 Both Parents Beef Breed)
4. All Breeds, Junior Calf (born after January 1, current year)
5. All Breeds, Senior Calf (born September 1 – December 31, previous year)
6. All Breeds, Summer Yearling (May 1 – August 31, previous year)
7. All Breeds, Junior Yearling (January 1 – April 30, previous year)
8. Senior Yearling
9. Cow Calf

SECTION 2 – SHOWMANSHIP

CLASS

10. Elementary (Grades 4K – 5)
11. Junior (Grades 6 – 8)
12. Senior (Grades 9 – 12)

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

DEPARTMENT C – SWINE

SUPERINTENDENT: Tim Johnson

The swine will need a farm veterinarian check and health papers before being able to be unloaded on school fair day. The papers are only good for 30 days therefore the exhibitor will need to schedule an appointment with their veterinarian from September 7th to September 20th to make ensure that the veterinarians can get to all exhibitors.

Exhibitors must participate in their respected showmanship class in order to participate in the auction.

DEPARTMENT C – SWINE

SECTION 1

CLASS

1. Market Pig (200 lbs. minimum)

SECTION 2 – SHOWMANSHIP

CLASS

2. Novice (first year)
3. Beginners (Grades 3K – 4)
4. Intermediate (Grades 5 – 8)
5. Advanced (Grades 9 – 12)

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

DEPARTMENT D – SHEEP

SUPERINTENDENT: Tim Johnson

- No sheep with horns, except Karakul and Dorset, unless the horns are trimmed.
- Scrapie tags are needed for all breeding stock.

SECTION 1

CLASS

1. Yearling Ewe, Any Breed
2. Adult Ewe, Any Breed
3. Yearling Ram, Any Breed
4. Ram Lamb, Any Breed
5. Ewe Lamb, Any Breed
6. Market Lamb, Any Breed (Ewe, Wether)

SECTION 2 – SHOWMANSHIP

CLASS

7. Elementary (Grades 3K – 5)
8. Junior (Grades 6 – 8)
9. Senior (Grades 9 – 12)

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

DEPARTMENT E – GOATS

SUPERINTENDENT: Shari Graffunder

- Scrapie tags are needed for those goats of breeding age.

SECTION 1

CLASS

1. Kids – 8 months old and under
2. Yearling – over 8 months old but under 24 months old that have never freshened
3. Senior Doe – under 5 years old that have freshened
4. Senior Doe – over 5 years old
5. Meat Goat

SECTION 2 – SHOWMANSHIP

CLASS

6. Elementary (Grades 3K – 5)
7. Junior (Grades 6 – 8)
8. Senior (Grades 9 – 12)

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

DEPARTMENT F – HORSE SHOW CLASSES

SUPERINTENDENT: Casey Ferguson

The Horse Show begins at **8:30 a.m. SHARP** on Friday, October 6th at the Middle School. **Must pre-register. All horse entries must have proof of a negative Coggins blood test.** Classes may change due to inclement weather and equipment present on the day of the show. All riders **MUST** wear an approved helmet while competing.

DEPARTMENT F – HORSE SHOW CLASS

CLASS

- | | |
|-----------------------------------|---|
| 1. Pony at Halter (54" and under) | 11. Novice Barrels |
| 2. Novice Horse at Halter | 12. Sr. Barrels |
| 3. Sr. Horse at Halter | 13. Novice Ball & Pail |
| 4. Pony Pleasure (54" and under) | 14. Sr. Ball & Pail |
| 5. Novice Horse Western Pleasure | 15. Open LT |
| 6. Sr. Horse Western Pleasure | 16. Novice Plug |
| 7. Open Horsemanship | 17. Sr. Plug |
| 8. Egg Race | 18. Open Jumping Figure 8 |
| 9. Novice Poles | 19. Gamblers Elimination (Doesn't count towards High Point) |
| 10. Sr. Poles | |

SCHOOL HORSE SHOW

Novice Class: 6th Grade & under. (7th-12th grade students who wish to enter this class should talk to the show director prior to the show.) The only exceptions for this class will be beginners in the horse world.

Senior Class: 7th grade – 12th grade. (An individual may run more than one horse in the speed events but must designate which horse will be counted for High Point.) Only one award per person per class. No horse may compete against himself. A horse may be used in Novice and again by a different person in Senior Speed Classes, but not twice in the same class.

**There will be a Novice and Sr. Pleasure High Point Award along with runner-up ribbons. Also, there will be Novice and Sr. Speed High Point Awards with runner-up ribbons.

Horse exhibitors are required to have bun bags on their horses. Exhibitors will be parking on the West side of the high school parking lot.

All animal owners including horses are required to clean up and bedding/manure prior to leaving the show. A trailer will be on sight for usage.

SMALL ANIMALS

**All Small Animals must be in place by 8:30 a.m. on Friday, October 6th.

**All Blue-Ribbon Animals/Pens will be eligible for Grand & Reserve Champion Class.

DEPARTMENT G – RABBITS

SUPERINTENDENT: Shari Graffunder

Rabbits must be in good health. Rabbit Cages must be furnished by exhibitor along with water and feed. An open type cage must be used, and the breed of rabbit should be attached to the front of the cage. Before fair, exhibitors shall cut rabbit's toenails, check ears, groom and remove loose hair. Exhibitors are encouraged to decorate the cages in order to make an attractive display. A trophy will be given to top animal in either section one or two of the show.

SECTION 1 – PUREBRED (Pure Blood Lines)

CLASS

1. Junior Buck (male) under 6 months of age
2. Junior Doe (female) under 6 months of age
3. Senior Buck (male) over 6 months of age
4. Senior Doe (female) over 6 months of age

SECTION 2 – CROSSBRED (Mixed)

CLASS

1. Junior Buck (male) under 6 months of age
2. Junior Doe (female) under 6 months of age
3. Senior Buck (male) over 6 months of age
4. Senior Doe (female) over 6 months of age

SECTION 3 – MEAT RABBIT

CLASS

5. Single Fryer – single rabbit under 5 pounds
6. Large Meat Pen – Three rabbits of same color & breed with total combined weight under 15 pounds

****Any rabbit sold at the auction must be ready for butchering**

DEPARTMENT H – POULTRY

SUPERINTENDENT: Shari Graffunder

- Exhibitors are limited to one entry per class. Poultry must be in place by 8:15 a.m. on Friday, October 6th.
- Poultry Pens (water & feed) must be furnished by exhibitor
- All poultry over 4 months must have health certificate from a Pullorum Free Farm/Breeder or proof of Pullorum Test required before poultry will be admitted. (Certificates come in the mail with chicks)

SECTION 1 – OPEN SHOW

CLASS

1. Purebred Chickens – 2 birds per pen, same breed
2. Bantams – 2 birds per pen, same color & breed
3. Crossbred Egg Type – 2 birds per pen, same color & breed
4. Turkey – one per pen
5. Geese – one per pen
6. Ducks – 2 per pen, same breed, opposite sex
7. Pheasants

SECTION 2 – MEAT PEN (Only Meat Pen Animals will be eligible for auction)

CLASS

8. Meat Pen – Chicken – 2 birds, same sex
9. Meat Pen – Turkey – 1 bird
10. Meat Pen – Ducks – 2 birds, same sex

11. Meat Pen – Goose – 1 bird
12. Meat Pen – Pheasant – 2 birds

DEPARTMENT I – EXOTIC SMALL ANIMALS

SUPERINTENDENT: Spring Green Animal Hospital – Dr. Daley/Dr. Baenan

SECTION 1

CLASS

1. Guinea Pig
2. Gecko – will be exhibited in the middle school gymnasium.
3. Miscellaneous Small Animals, please call Shari Graffunder if entering an animal in this class. 588-2554 ext. 2109

DEPARTMENT J – CATS & MISCELLANEOUS SMALL ANIMALS

SUPERINTENDENT: Spring Green Animal Hospital – Dr. Daley/Dr. Baenan

Cats & kittens must be in good health, with no signs of illness (sneezing, runny eyes, etc.). They should be clean & in good condition. **All exhibitors must provide proof of Rabies Vaccine on their check-in sheet.** They will be judged on condition foremost. In addition to general conditioning, they will be judged on breed characteristics (if purebred), attractiveness, and personality. **CAT CAGES MUST BE FURNISHED BY EXHIBITOR.** Exhibitors are encouraged to decorate their cat cages in order to make attractive display. Judges or superintendents have the right to refuse entry of cat with fleas, ear mites and/or any contagious disease. **You may exhibit two kittens/cats in one class number.**

SECTION 1

CLASS

1. Long hair male or female over 1 year
2. Short hair male or female over 1 year
3. Long hair male or female under 1 year
4. Short hair male or female under 1 year
5. Kitten under six months – any breed, either sex

DEPARTMENT K – FAMILY FARM DISPLAY

SUPERINTENDENT: Shari Graffunder

Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.** All forages, grains, and/or seeds **must be the production of crops from exhibit year. Varieties must be named or be disqualified.** Please bring these exhibits in on **Thursday, October 5th between 8 a.m. – 5 p.m.**

This department gives the whole family (Moms and Dads included, of course!) an opportunity to “Showcase” their family farm. Only one display per family please. Use your IMAGINATION! The **same display** can’t be used in consecutive years using the majority of the same items.

DEPARTMENT K – FAMILY DISPLAY

SECTION 1 – FAMILY FARM DISPLAY

The “Family Farm Display” may consist of the following items:

- Scrapbook/Photo Album
- Photo Collage
- Aerial Farm Photo
- One-page explanation of the farm and family members
- History of the Family Farm Picture Display
- Any farm equipment displays (i.e., toy tractors, implements, buildings)
- Crop Display as described below

All crops must be displayed either in Ziplock freezer bag or quart size mason jar (limit on display per crop). Crops may include (but not limited to):

- 3 Ears of Corn – 2-gallon Ziplock bag
- Shell Corn – 5-quart bucket (at least 4 quarts full)
- Oats – 5-quart bucket (at least 4 quarts full)
- Barley - 5-quart bucket (at least 4 quarts full)
- Other Cereal Grains - 5-quart bucket (at least 4 quarts full)

- Soybeans - 5-quart bucket (at least 4 quarts full)
- Hay/Haylage or Silage – 1 or 2-gallon Ziplock bag

Same rules apply as with Family Farm Display. This is a category to recognize the century farms in our area. All entries will be judged on: **Overall appearance, neatness, & Creativity.**

If there is something on your farm which makes it unique, please try to include it in your display. Displays will not be judged according to the farm size/location, total acreage of crop, number of livestock, etc. A trophy may be presented. All displays will be limited to a tabletop area of 3 feet wide by 4 feet long.

DEPARTMENT L – FARM CROPS

SUPERINTENDENT: Shari Graffunder

Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.** All grains or seeds must be the production of crops from exhibit year. Varieties must be labeled or disqualified. **Grains are to be in gallon bags – filled ½ full. Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

SECTION 1

CLASS

1. Oats, variety named
2. Soybeans, variety named
3. Alfalfa hay (3" section from bale) dried & well tied in clear garbage bag (variety & crop number)
4. 4 ears hybrid corn (husked, maturity date, variety)
5. Peck Wheat, variety named
6. Barley, variety named
7. Indian Corn/ N.A. Corn/ Maize Multi-Colored Corn
8. Silage/Haylage
9. Other Crop Entry

DEPARTMENT M – GARDEN PLOT DISPLAY

SUPERINTENDENT: Shari Graffunder

Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted. Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

DEPARTMENT M – GARDEN PLOT DISPLAY

Display boxes must be cardboard, no more than 4" high and not exceeding 2-foot square (excluding large pumpkins). Boxes may have cardboard dividers between vegetables if exhibitors wish. Exhibitors must provide boxes. If you choose to display on a paper plate, please make sure they are large & sturdy enough to maintain your exhibits. Garden produce will be judged on:

1. Uniformity of size, shape and color
2. Trueness to size, shape, and color for that variety
3. Free of disease, insect and other damages
4. Cleanliness

SECTION 1 – VEGETABLES

(Exhibitors will display only 4 types of the following vegetables). Please note the quantity of each type. The items below will be displayed in a box or on paper plate. All vegetables must be produced by exhibitor's family.

DEPARTMENT M – SECTION 1 – VEGETABLES

<u>CLASS/TYPE</u>	<u>QUANTITY TO DISPLAY</u>
1. Tomatoes	3
2. Carrots	4 (with 3-4 inch of top greens)
3. Peppers	3
4. Onions	3
5. Egg Plant	2
6. Broccoli	1
7. Cauliflower	1
8. Potatoes	4
9. Beets	3 (with 3-inch top on beets)

DEPARTMENT M – SECTION 2 – VINE CROPS (Exhibitors will be limited to 4 types of the following):

	<u>CLASS/TYPE</u>	<u>QUANTITY TO DISPLAY</u>
1.	Butternut	1
2.	Hubbard	1
3.	Acorn	1
4.	Buttercup	1
5.	Zucchini	2
6.	Scallops	3
7.	Cucumber	3
8.	Largest Cantaloupe/Muskmelon	1
9.	Largest Watermelon	1
10.	Other Squash	1

DEPARTMENT M – SECTION 3 – ORNAMENTALS

	<u>TYPE</u>	<u>QUANTITY TO DISPLAY</u>
1.	Gourds	4
2.	Miscellaneous Gourds	4

DEPARTMENT M – SECTION 4 – PUMPKINS

Exhibitor limited to 2 types of pumpkins listed. All pumpkins must be non-decorative. Exhibitors must enter separate pumpkins in both Section 4 and Section 5.

	<u>TYPE</u>	<u>QUANTITY TO DISPLAY</u>
1.	Miniature Pumpkins	3
2.	Pie Pumpkins (5 to 10 pounds)	1
3.	Decoration/Carving Pumpkins (10 to 30 pounds)	1
4.	Giant Pumpkins (50 pounds and up)	1

DEPARTMENT M – SECTION 5 – DECORATIVE PUMPKINS

This section encourages the artistic talents of all students. Exhibitors may enter on exhibit. Exhibit may be carved, painted, or hand drawn. Exhibitors must enter separate pumpkins in both Section 4 and Section 5.

Class 1 – Grades KG – 2

Class 2 – Grades 3 – 5

Class 3 - Grades 6 – 8

Class 4 – Grades 9 - 12

DEPARTMENT M – SECTION 6 – HERBS

Exhibitors will display up to 4 fresh hers of any variety

DEPARTMENT M – SECTION 7 – ODDITY PRODUCE

Any combination from Departments L or M.

DEPARTMENT N – ENTOMOLOGY

SUPERINTENDENT: Shari Graffunder

****No live insects will be allowed to be displayed.**

Categories – Entomology Displays

1. Different Weeds, identified & mounted
2. Collection of 20 different mounted insects, identified

HOME ECONOMICS

GENERAL INSTRUCTIONS:

1. Competition in Home Economics activities is open to student of the River Valley School District.
2. All Entries must be the exhibitor's own work, must have been completed since last year's fair & must comply to the rules of the department under which they are exhibited to be eligible for a prize.
3. Exhibitors are responsible for the care & safety of their exhibits; the fair management is not responsible for any accidents/losses.
4. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**
5. Failure to follow any of the rules under any department will automatically disqualify that item or items.
6. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

DEPARTMENT AA – HOME FURNISHINGS

SUPERINTENDENT: Julie Meixelsperger

1. **All exhibits must be handcrafted by the exhibitor.**
2. All wall decorations must be ready to be hung.
3. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**

- | | | |
|---|---|---|
| 1. Pillow, useful or decorative | 2. Bulletin Board | 3. Waste Basket |
| 4. Window Treatment | 5. Wall Hanging | 6. Decorative Towel |
| 7. Holiday Decoration | 8. Grapevine Article | 9. Wreath |
| 10. Holiday Ornament | 11. Sponge Painted Article | 12. Tie Dyed Article |
| 13. Quilt or Afghan | 14. Recycle Item | 15. Refinished Item |
| 16. Steppingstone | 17. Live Plant as home accessory
(exhibitor must have grown plant) | 18. Repaired Item (include statement of
work done & picture) |
| 19. Re-wired Item (include statement of
work done) | 20. Finished Item (From raw wood,
stained, varnished, etc.) | 21. Place Mat/ Mug Mat (set of 4) |
| 22. Any other items not listed above | | |

DEPARTMENT BB – CRAFT

1. Only one entry may be made per exhibitor in each class.
2. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**

SECTION 1 – CREATIVE STITCHERY

CLASS

1. Crewel, any article
2. Embroidery, any article
3. Needlepoint, any article
4. Plastic Canvas, any article

SECTION 2 – LIQUID EMBROIDERY

CLASS

1. Any Article

SECTION 3 – COUNTED CROSS STITCH

CLASS

1. Picture
2. Wall Hanging
3. Christmas Decoration, kit
4. Any other article

SECTION 4 – MACRAME

CLASS

1. Any article

SECTION 5 – CERAMICS

Beginning

0 – 2 years experience

Class

1. Small Item under 6 inches
2. Item over 6 inches
3. Set of Items

Intermediate

3 – 5 years experience

Class

1. Small Item under 6 inches
2. Item over 6 inches
3. Set of Items

Advanced

6+ years experience

Class

1. Small Item under 6 inches
2. Item over 6 inches
3. Set of Items

SECTION 6 - STENCILING

CLASS

1. Any article

SECTION 7 – LATCHHOOK

CLASS

1. Any article

SECTION 8 – CROCHETING

CLASS

1. Article of Clothing
2. Afghan
3. Any other item

SECTION 9 – MISCELLANEOUS

Beginning

0 – 2 years experience

Class

1. Painted or decorative purchased T-shirt
2. Painted or decorative purchased sweatshirt
3. Stuffed toy or animal
4. Baskets
5. Jewelry

Intermediate

3 – 5 years experience

Class

1. Painted or decorative purchased T-shirt
2. Painted or decorative purchased sweatshirt
3. Stuffed toy or animal
4. Baskets
5. Jewelry

Advanced

6+ years experience

Class

1. Painted or decorative purchased T-shirt
2. Painted or decorative purchased sweatshirt
3. Stuffed toy or animal
4. Baskets
5. Jewelry

DEPARTMENT CC – SEWING

1. Garment must be on a hanger.
2. Any Garment showing wear or soil will be disqualified.
3. Enter only one section, only 5 classes per section and only one entry per class.
4. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**
5. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

SECTION 1 – BEGINNING CLOTHING (Elementary Age)

CLASS

- | | |
|--------------------------|---|
| 1. Simple Skirt | 9. Jumpsuit or Romper |
| 2. Simple Top or T-shirt | 10. Sleepwear or robe |
| 3. Simple Dress | 11. Child's Garment |
| 4. Simple Jumper | 12. Sportswear (at least two pieces) |
| 5. Pants or Shorts | 13. Decorated sweatshirt (decorated w/paints, iron-ons, etc.) |
| 6. Vest | 14. Costume |
| 7. Sleepwear | 15. Accessory (tote, handbag, headband, scarf, etc.) |
| 8. Beachwear | |

SECTION 2 – INTERMEDIATE CLOTHING (Grades 5 – 8)

CLASS

- | | |
|---------------------------------|--|
| 1. Skirt | 9. Beachwear |
| 2. Dress | 10. Sportswear (at least two pieces) |
| 3. Jumper | 11. Jumpsuit or Romper |
| 4. Pants or Shorts | 12. Vest & Skirt, Pants, or Shorts |
| 5. Skort | 13. Skort & Top |
| 6. Top or T-shirt | 14. Garment for another |
| 7. Vest | 15. Sleepwear/ Lounge Wear |
| 8. Lined Jacket, Coat or Blazer | 16. Accessory (tote, handbag, headband, scarf, etc.) |

SECTION 3 – BEGINNING SEWING (Grades 9 – 12 & 1 -2 years experience)

CLASS

- | | |
|---|--|
| 1. Skirt | 8. Beachwear |
| 2. Dress | 9. Jumpsuit or Romper |
| 3. Jumper & Top | 10. Sportswear (at least two pieces) |
| 4. Pants or Shorts | 11. Skort |
| 5. Top or T-shirt | 12. Costume |
| 6. Two-piece outfit – vest & pants, shorts or skirt | 13. Formal Wear |
| 7. Sleepwear | 14. Accessory (tote, handbag, headband, scarf, etc.) |

SECTION 4 – ADVANCED SEWING (Grades 9 – 12)

CLASS

1. Dress or Jumper
2. Dressy Dress or Formal Wear
3. Skirt
4. Suit (2 pieces)
5. Top & Skirt, Pants, or Shorts
6. Unlined Jacket, Coat, or Blazer
7. Accessory (tote, handbag, headband, scarf, etc.)

DEPARTMENT DD – FOODS & NUTRITION

1. All foods exhibited in Section 1 should be enclosed in a zipped plastic bag & on 6" paper plate. All foods in Sections 2 & 3 should be enclosed in a zipped plastic bag if possible. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**
2. Enter only one section, only 3 classes per section and only one entry per class.
3. Enter exact number of items called for – no more, no less. A copy of your recipe on 3x5 index card must be attached or you will drop down one section.
4. All posters – minimum size 14 x 22

SECTION 1 – BEGINNING FOODS

CLASS

1. Muffins (3)
2. Drop Cookies (3) – example: oatmeal, chocolate chip
3. Molded Cookies (3) – example: peanut butter
4. Rolled Cookies (3) – example: cutout cookies
5. Bar Cookies (3) – example: brownies
6. Refrigerator Cookies (3) – example: slice & bake
7. Baking Powder Biscuits (3)
8. Microwave Candy (3)
9. Microwave Bar Cookies (3)
10. Nutritious Snack Food (1 cup, Nonperishable)
11. Poster to teach good habits in snacks or kitchen safety

SECTION 2 – INTERMEDIATE FOODS (Grades 6 – 8 only)

CLASS

1. Gingerbread (4" square piece)
2. Coffee Cake (4" square piece)
3. Decorated Cookies (3)
4. Drop Cookies (3) – example: oatmeal, chocolate chip
5. Molded Cookies (3) – example: peanut butter
6. Rolled Cookies (3) – example: cutout cookies
7. Bar Cookies (3) – example: brownies
8. Quick Bread (one loaf)
9. Cakes without shortening (angel food and sponge)
10. Cakes with shortening
11. Candy (3 pieces, all one kind)
12. Poster to teach good habits in exercise & diet
13. Poster related to Nutrition
14. Poster on Food Safety

SECTION 3 – ADVANCED FOODS (Grades 9 – 12 only)

CLASS

1. Yeast Bread (one loaf)
2. Yeast Cinnamon Rolls (3)
3. Yeast Dinner Rolls (3)
4. Single Crust Pie
5. Double Crust Pie
6. Decorated Cake (fillers may be used)
7. Decorated Cupcakes
8. Raised Doughnuts (3)
9. Poster depicting Careers in Foods & Nutrition
10. Poster about Food Related Concerns
11. Recipe adapted to microwave cookie, include both original & revised recipes
12. Decorated Cookies
13. Drop Cookies (3) – example: oatmeal, chocolate chip
14. Molded Cookies (3) – example: peanut butter
15. Rolled Cookies (3) – example: cutout cookies
16. Bar Cookies (3) – example: brownies

DEPARTMENT EE – CANNING

1. Only one entry per class
2. Must be in standard quart or pint jars or clear glass (Kerr, Ball, etc.)
3. 1 jar per exhibit
4. Jars will be judged without opening
5. Must be canned 100% by the exhibitor
6. All jars must be labeled with a method of preservation:
 - a. Boiling water bath; pressure canner; hot pack; cold pack
 - b. Processing Time
 - c. Date Canned
 - d. Name of Product
7. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**

SECTION 1 – BEGINNER (3-year-old – 5th grade)

CLASS

1. Fruits
2. Juice
3. Pickles
4. Jam & Jellies
5. Dried Fruit

SECTION 2 – INTERMEDIATE (6th – 8th grade)

CLASS

1. Fruit
2. Juice
3. Pickles
4. Jam & Jellies
5. Dried Fruits
6. Vegetables
7. Dried Vegetables
8. Dried Meat or Jerky

SECTION 3 – ADVANCED (9th – 12th grade)

CLASS

1. Fruits
2. Juice
3. Pickles
4. Jam & Jellies
5. Dried Fruits
6. Vegetables
7. Dried Vegetables
8. Dried Meat or Jerky
9. Salsa
10. Meats

DEPARTMENT FF – CHILD DEVELOPMENT

SUPERINTENDENT: Julie Meixelsperger

1. Poster must be 14 x 22. All exhibits must be handcrafted by the exhibitor unless otherwise specified.
2. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**
3. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

- | | | |
|---|--|---|
| 1. Family Scrapbook | 2. Your Family Tree | 3. Toy – educational |
| 4. Game | 5. Story Book | 6. Room accessory for child |
| 7. Puzzles (2) | 8. Mobile | 9. Notebook on careers in childcare |
| 10. Poster on simple first aid procedures | 11. Poster on emergency care (fire, choking, or poisoning) | 12. Poster with tips for parents on what babysitters need to know |
| 13. Any other item not listed | | |

DEPARTMENT GG – LEATHERCRAFT & WOODWORKING

SUPERINTENDENT: Shari Graffunder

1. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted. Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**
**** No duplicate entries from previous years will be accepted. **Only one entry may be made per exhibitor in each class.**

SECTION 1 – LEATHERCRAFT

<u>Beginning (0 – 2 years' experience)</u>	<u>Intermediate (3 – 5 years' experience)</u>	<u>Advanced (6+ years' experience)</u>
Class	Class	Class
1. Article – flat surface (coaster)	5. Article – flat surface	9. Article – flat surface
2. Article – using buckle, rivet or stitching	6. Article – using buckle, rivet or stitching	10. Article – using buckle, rivet or stitching
3. Any article using lacing (billfold, coin purse)	7. Any article using lacing	11. Any article using lacing
4. Any other article (clock, pictures, etc.)	8. Any other article	12. Any other article

SECTION 2 – WOODWORKING

All woodworking exhibits should be the result of the exhibitors' project (work done since the fair date of last year)

Class A- (open to students through 8th grade)

13. Useful article for use in farm or home workshop
14. An article for use in the home
15. An article made as part of class work
16. An article for use outdoors
17. Other articles

Class B – (open to students who are in 9th – 12th grade)

18. Useful article for use in farm or home workshop
19. An article for use in the home
20. An article made as part of class work
21. A wood burning project or article
22. Other articles

SECTION 3 – INDUSTRIAL & VOCATIONAL TECHNOLOGY

All project work in the metals area should have been done since last school fair.

Grades 3 – 5

Grades 6 – 8

Grades 9 - 12

Class A – Metals Project (Example: tool box, funnel, note pads, etc.)

- | | |
|----------------------------|----------------------------|
| 20. Article useful in shop | 32. Article useful in shop |
| 21. Article useful in home | 33. Article useful in home |
| 22. Another Item | 34. Another Item |

Class B – Welding Project (Example: vices, gate, wagons, deer tree stand, etc.)

- | | |
|----------------------------|--|
| 23. Article useful in shop | 35. Article useful in shop |
| 24. Article useful in home | 36. Article useful in home |
| 25. Any other article | 37. Any other article/test welds/project welds |

Class C – Electrical Project

- | | |
|----------------------------|----------------------------|
| 26. Article useful in shop | 38. Article useful in shop |
| 27. Article useful in home | 39. Article useful in home |
| 28. Any other article | 40. Any other article |

Class D – Mechanical Project

- | | |
|----------------------------|----------------------------|
| 29. Article useful in shop | 41. Article useful in shop |
| 30. Article useful in home | 42. Article useful in home |
| 31. Any other article | 43. Any other article |

DEPARTMENT MM – ART

SUPERINTENDENT: River Valley Art Teachers

1. All work must be original, one of a kind & not copies from any other art object. No dittoes.
2. All entries must be the **exhibitor's own work**, must have been completed from previous fair to present fair, and must comply to the rules of the department under which they are exhibited to be eligible for a prize. Open to all students of the River Valley School District.
3. Limit of 1 entry per class or two entries per section
4. Limit of 3 entries (total) per person
5. All work must be mounted or matted on mat board, tag board, or construction paper
6. All entries must have the exhibitor's name, grade, school, home room teacher, & section/class number printed neatly on back of entry.
EXAMPLE--

Betty Smith	--Name
Middle School	--School
M.S. – Quale	--Home Room Teacher (Climate Teacher)
2 – 7	--Section/Class Number
7. No work created on lined paper (notebook paper) will be accepted.
8. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**
9. Failure to follow any of the rule under any department will automatically disqualify that item or items
10. The school fair personnel will not be held responsible for any lost, stolen or damaged entries

SECTION 1

CLASS

1. Two Dimensional Items (examples: drawing, painting, cut paper, print making, etc.)
2. 1 – 3 Dimensional Items (examples: basketry, clay, papier mâché, sculpture, etc.)

DEPARTMENT NN – CERAMICS

SUPERINTENDENT: Shari Graffunder

1. All entries must be the **exhibitor's own work**, must have been completed from previous fair to present fair, and must comply to the rules of the Department under which they are to be exhibited to be eligible for a prize. Open to all students of the River Valley School District.
2. All entries must have the exhibitor's name, grade, school, home room teacher, & section/class number printed neatly on back of entry.
EXAMPLE--

John Q Public	--Name
High School	--School
HS – Mrs. Maxwell	--Home Room Teacher (Climate Teacher)
1 – 7	--Section/ Class number
3. No plaster of paris or air-dried materials may be used.
4. Clay articles may be made by pouring liquid clay into molds (poured greenware). Bottom of article finished off for poured greenware.
5. Hand built articles may be made by hand using the following methods: Coil, wheel thrown, pinch, slab
6. A 3x5 index card describing how article was made, using correct terminology
7. Failure to follow any of the rules under any department will automatically disqualify that item or items.
8. The school fair personnel will not be held responsible for any lost, stolen or damaged entries.

SECTION 1

CLASS

- | | |
|---|---|
| 1. Stained Article Opaque Stains | 6. Glazed Article Air Brushed |
| 2. Stained Art Opaque/translucent stain | 7. Glazed Article Fired Lustres, Gold, Silver, etc. |
| 3. Stained Article Dry Brushed | 8. Glazed Article Decals/China Painting |
| 4. Stained Article Chalked | 9. Combination of stained & Glazed |
| 5. Stained Article Air Brushed | |

SECTION 2

CLASS

- | | |
|------------------------|--|
| 1. Hand built painted | 5. Glazed art opaque/translucent glazes |
| 2. Hand built glazed | 6. Glazed article specialty, crystal, crackles or textured glazes |
| 3. Wheel throw painted | 7. Glazed article under glazed or one-strokes & glazed |
| 4. Wheel throw glaze | 8. Glazed article red specialty strokes & under glazes & glazed properly |

DEPARTMENT PP – PHOTOGRAPHY

SUPERINTENDENT: Shari Graffunder

1. Entry blanks must be received by Wednesday, September 27th. A photographer may enter up to 8 photos in one section at his/her grade level. **No more than 2 photos can be entered from each class. Photos may be black & white or color. Computer generated photographs will not be accepted, meaning borrowing from the internet or other social media is not accepted.**
2. **Photos from previous school fairs are not eligible. Previous year's entries will be disqualified.**
3. All photos must be individually mounted on heavy white paper with two-inch border on the bottom, one inch on top and both sides. The border will be included in the judging of the photo. Poor mounting and printing will result in a lower prize.
4. All photos must be taken by the contributor himself/herself.
5. On the front, lower right corner of the border, neatly print the number of class & the name of the class. Print your name in the lower left corner if you wish to have your photo identified while being displayed.
6. On the back, lower right corner, print your name, school & grade. A photo without a name will not be judged.
7. Competition in photography is open only to student of the River Valley School District.
8. All photos must be 3x5 or 4x6 in size.

Photography Regulations:

There are two entry sections with ten (10) different class types for each section.

SECTION 1 – Photos (Grades K – 5)

SECTION 2 – Photos (Grades 6 – 8)

SECTION 3 – Photos (Grades 9 – 12)

Class

1. Portraits (one or more persons posing for the photograph)
2. People in Action (one or more persons caught in the act of doing something)
3. Animal or Bird Study
4. Night Scene (including sunrise & sunset)
5. Buildings (one or more buildings that are the main part of the photograph)
6. Scenery (open landscape, distant view of outdoor scenes)
7. Flowers (close-ups in vases, gardens, landscapes, etc.)
8. Autumn (anything that symbolizes autumn)
9. Vehicles (cars, trucks, trains, planes, tractors, motorcycles, etc.)
10. Photo Effects – 2 pictures only
11. Open (anything that doesn't fit in any other class)

SAMPLE FOR K – 5

<u>DEPT</u>	<u>SEC/CLASS</u>	<u>DESCRIPTION</u>
PP	1 – 6	SCENERY

SAMPLE FOR 6 – 8

<u>DEPT</u>	<u>SEC/CLASS</u>	<u>DESCRIPTION</u>
PP	2 – 8	AUTUMN

DEPARTMENT RR – FLOWERS & HOUSE PLANTS

1. Exhibitors must furnish their own containers. List the flowers names on the entry tag, especially the newer flowers.
2. No artificial flowers may be used.
3. Entry blanks must be in by Wednesday, September 27th. **No late entries will be accepted.**
4. Only one exhibit under each entry number. Limit of eight entries in this class.
5. Failure to follow any of the rules under any department will automatically disqualify that item or items.
6. The school fair personnel will not be held responsible for any lost, stolen or damaged entries.
7. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

DEPARTMENT RR – SECTION 1 – Cut Flowers Specimen Blooms

**Large flowers should be shown in proportionate sized containers, small flowers growing on short stems in low bowls, & tall flowers in vases. No other flowers or foliage permitted.

CLASS

1. Dahlia
2. Delphinium 3 Spikes
3. Hemerocallis (Day Lily) 1 Stem
4. Phlox
5. Rose
6. Gladiolas – Any Color, 3 Spikes

SECTION 2 – Bouquet of One Variety

1. Large Flowers should be shown in proportionate sized containers, small flowers growing on short stems or low bowls, & tall flowers in vases.
2. All bouquets must be oval in form to be viewed from all sides. No other flowers or foliage permitted.
3. Not more than a total of 10 bouquets may be exhibited by any one exhibitor and only one bouquet per class number.

CLASS

- | | |
|--------------------------------|--|
| 1. Asters 6 stems | 11. Pansies 12 stems |
| 2. Calendula 6 stems | 12. Petunia |
| 3. Celosia | 13. Salvia 9 stems |
| 4. Cosmos 9 stems | 14. Snapdragons 9 stems |
| 5. Daisy (any variety) 9 stems | 15. Statice 5 stems |
| 6. Gaillardia 9 stems | 16. Stocks 6 stocks |
| 7. Larkspur (Annual) 9 stems | 17. Sweet Pea 12 stems |
| 8. Marigold (African) 6 stems | 18. Zinnia 6 stems |
| 9. Marigold (French) 6 stems | 19. Any other annual not listed 5 stems |
| 10. Nasturtium 12 stems | 20. Any other perennial not listed 5 stems |

SECTION 3 – Floral Arrangements

1. Each exhibitor is limited to 8 entries per person and only one exhibit per class number

CLASS

- | | |
|---|---|
| 1. Best arrangement of cut flowers (any variety) | 8. All foliage arrangement |
| 2. Most artistic diner centerpiece (finished on both sides) | 9. Miniature arrangement using fresh materials (not to exceed 3 ½ inches in heighten width) |
| 3. Arrangement of Dahlias | 10. One color arrangement. Flowers & container must be same color. Foliage may be used. |
| 4. Arrangement of Gladiolus for living room or coffee table, combined with flowers or foliage | 11. Basket of summer flowers – basket 12 inches or under |
| 5. Arrangement for wedding | 12. Corsage |
| 6. Arrangement of wildflowers | 13. Arrangement for Easter |
| 7. Arrangement of dried materials (leaves, flowers, pods, etc.) | 14. Arrangement for Fall or Halloween |
| 8. Arrangement for baby | 15. Arrangement for Christmas |

SECTION 4 – House Arrangements

1. One plant exhibited in each class number. Plants are to be free of insects & diseases.

CLASS

- | | |
|------------------------------------|------------------------------------|
| 1. African Violet, single in bloom | 6. Coleus |
| 2. Baby Tears | 7. Ferns |
| 3. Begonia | 8. Any other foliage plant |
| 4. Cactus & Succulents | 9. Any other flowering house plant |
| 5. Dish Garden | 10. Hanging Basket |

DEPARTMENT SS – LEGOS

1. All entries must be the **exhibitor's own work**, must have been completed from the previous fair, & must comply with the rules of the department under which they are to be exhibited to be eligible for a prize.
2. All work must be submitted in a box or on a platform.
3. Entry forms must be in by Wednesday, September 27th. **No late entries will be accepted.**
4. All entries must have the exhibitors name, category, grade, & classroom teacher name printed neatly on the box/platform.
5. The school fair personnel will not be held responsible for lost, stolen or damaged entries.
6. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

SECTION 1 – LEGOS (Grades KG – 5)

CLASS

1. Original Design
2. Kit Design
3. Combination of Original & Kit Design

SECTION 2 - LEGOS (Grades 6 - 12)

CLASS

1. Original Design
2. Kit Design
3. Combination of Original & Kit Design

SECTION 3 – KNEX (Grades KG – 5)

CLASS

1. Original Design
2. Kit Design
3. Combination of Original & Kit Design

SECTION 4 – KNEX (Grades 6 - 12)

CLASS

1. Original Design
2. Kit Design
3. Combination of Original & Kit Design

SECTION 5 - MODELS (Grades KG – 5)

CLASS

1. Original Design
2. Kit Design
3. Combination of Original & Kit Design

SECTION 6 - MODELS (Grades 6 – 12)

CLASS

1. Original Design
2. Kit Design
3. Combination of Original & Kit Design

DEPARTMENT TT – ROBOTICS

1. Exhibitor may enter no more than 5 entries, 1 per class.
2. All entries must include a printout of your program.
3. Any entries that require a course or props must be created or provided by the member and brought to judging with the robot.
4. **Please bring these exhibits in on Thursday, October 5th between 8 a.m. – 5 p.m.**

SECTION 1 – Grades 3 – 8

CLASS

1. Poster on the parts of the robot
2. Exhibit on programming sensors
3. Exhibit on programming language
4. Chart of 20 robotic terms & their definitions
5. Robot you made with a card attached explaining how robot was designed & built
6. Robot that goes forward for 4 seconds
7. Program: robot goes forward and backward
8. Program: robot navigates a maze designed by the member
9. Program: robot stops, using a light sensor
10. Program: robot stops, using a touch sensor

SECTION 2 – Grades 9 – 12

CLASS

1. Robot that you designed and built with a card attached describing how the robot was built
2. Poster: types of gears
3. Report: how gear ration affects distance traveled
4. Report: how gear ration affects travel speed
5. Program: robot does multiple tasks at same time
6. Program: robot follows a line using loops
7. Exhibit about possible careers in robotics
8. Exhibit on 10 different tasks robots can accomplish
9. Program: robot goes completely around a container without touching it
10. Program: robot grabs soda can and returns it to starting point

THANK YOU FOR YOUR PARTICIPATION!

2023 RIVER VALLEY SCHOOL FAIR COMMITTEE

Shari Graffunder, Co-Chairperson – 588-2554 ext. 2109

Tim Johnson, Co-Chairperson – 504-6838

Rachel Eberle and Tiffany Neuheisel, Secretaries