

DEPARTMENT 82
EDUCATIONAL PROJECTS
 (Shooting Sports, Handicraft, Electrical,
 Automotive, Small Engines, Safety and
 Health, Child-youth Development,
 Home Design, Personal Record Book,
 Self-Determined Project, Educational
 Exhibits & Passport to Understanding)

SHOOTING SPORTS

Saturday, August 8, 2009, 1:00- 4:00 p.m.
 Superintendent- Bill Lee (810) 679-4516

**GUN SAFETY
 PROJECT REQUIREMENTS**

Learning Objective: Participants will learn the safe care and handling of arms and ammunition.

1ST YEAR

1. Obtain permission from your parents or guardian to participate in the 4-H Shooting Sports Safety Project.
2. Learn the following:
 - a. How to handle a bow or fire arm properly.
 - b. Identify various kinds of arms and ammunition.
 - c. The Michigan laws concerning firearms.
 - d. How to aim and fire on the target range.
 - e. The "Ten Commandments of Gun Safety".
 - f. The rules of "Safety on the Rifle Range".
3. Demonstrate one phase of range safety or gun handling before your club.

2ND YEAR

1. Obtain written permission from parents or guardian.
2. Build target range or model, optional.
3. Make a moving target or rifle, optional.
4. Assist and demonstrate on the firing line.
5. Make poster or project book for the project registered for.
6. Be present at a minimum of 6 meetings on the target range.
7. Participate in two approved 4-H shooting events.
8. Be able to score targets correctly and sight in a gun or bow properly.

3RD YEAR

1. Obtain written permission from parents or guardian.
2. Must have completed Project I in gun safety and be 14 years of age.
3. Accept responsibilities in planning meetings and assisting leader.
4. Qualify as a member who has demonstrated that he or she will be a safe hunter to send a field.
5. Take 2 field trips in hunting areas with your gun.

6. Demonstrate in the field, before your club at least 1 rule of gun safety.
7. Make poster or project book for the project registered for.

ADVANCED

1. Obtain written permission from parents or guardian.
2. Must have completed Project I in gun safety and be 14 years of age.
3. Learn how to handle a shotgun under field conditions.
4. Complete requirements of each meeting.

**SECTION 311
 ARCHERY SHOOT**

Superintendent- Bill Lee (810) 679-4516
 Shoot Date: Monday, July 13, 2009
 Place: Sandusky Fair Grounds

PROJECT GUIDELINE

I. TARGET SIZE

The standard National Archery Association. 60 cm. target at 20 yards will be used. There will be 2 halves of 30 arrows each, 6 arrows per end. 6 practice arrows per half.

II. PROJECT REQUIREMENTS FOR SHOOTING SPORTS PARTICIPATION

1. To be eligible for the archery shoot, an exhibitor must exhibit an archery poster at the 4-H Fair.
2. A signed permission slip must be submitted (slips available at the shoot).
3. Exhibitor's age is determined as of January 1 of the current year.
4. Rules governing this shoot are taken from the State 4-H Shooting Sports Tournament Rules available at the 4-H Office.
5. **NO** overdraws, telescopic sights and string releases will be allowed except as noted.

III. STATE 4-H SHOOTING SPORTS TOURNAMENT ELIGIBILITY

Grand/Reserve of eligible age class. Alternates determined by points and class standing. State age as of January 1 of current year. Exhibitors eligible at ages 10-19.

ARCHERY SHOOT

Archers may shoot either with or without sights.

LONG OR RECURVE BOW CLASS

Class	A	B	C
2191 Long or recurve bow (9- 14 yrs. old)	\$3.00	\$2.00	\$1.00
2192 Long or recurve bow (15- 19 yrs. old)	\$3.00	\$2.00	\$1.00

COMPOUND BOW

Class	A	B	C
2195 Compound bow-no sights (9- 14 yrs. old)	\$3.00	\$2.00	\$1.00
2196 Compound bow-no sights (15- 19 yrs. old)	\$3.00	\$2.00	\$1.00

SIGHTED BOW

Class	A	B	C
2199 Sighted bow (9- 14 yrs. old)	\$3.00	\$2.00	\$1.00

Class	A	B	C
2200 Sighted bow (15- 19 yrs. old)	\$3.00	\$2.00	\$1.00

**OPEN DIVISION(COMPOUND ONLY)
15- 19 YEARS OLD**

Requirements: Individual Event Equipment Restrictions

1. For bows with overdraws, arrow tip must extend beyond bow grip pivot point.
2. No electronic devices allowed.
3. Release aids and telescopic sights are allowed only in this division.
4. Only field or target tips are allowed.
5. Bows must be hand held, with no part making contact with the ground.

Class	A	B	C
2204 Jr. Open Division (12-14 yrs. old only)	\$3.00	\$2.00	\$1.00
2205 Sr. Open Division (15-19 yrs. old only)	\$3.00	\$2.00	\$1.00

**SECTION 312
BB GUNS**

Saturday, August 8, 2009, 1:00- 4:00 p.m.

EXHIBIT REQUIREMENTS

1. Each project is required to have a 3"x5" card securely attached with a description of project, number of hours spent on project, and number of years in the project.

Class	A	B	C
2209 1st year individual targets and poster or display on gun safety.	\$3.00	\$2.50	\$2.00
2210 2nd year individual targets including previous years exhibit, poster display depicting knowledge and history of the BB gun or how to score targets.	\$3.00	\$2.50	\$2.00
2211 3rd year include targets and displays from previous years, individual targets, display or poster depicting gun safety, game identification, the Ten Commandments of Hunting and the exhibitors hunter safety certificate.	\$3.00	\$2.50	\$2.00

**SECTION 313
GUN SAFETY**

Saturday, August 8, 2009, 1:00- 4:00 p.m.

EXHIBIT REQUIREMENTS

1. Each project is required to have a 3"x5" card securely attached with a description of project, number of hours spent on project, and number of years in the project.

Class	A	B	C
2215 Project I, Gun Safety, individual targets and poster on gun safety.	\$3.00	\$2.50	\$2.00
2216 Project II, Gun Safety on the target range, individual exhibit of three targets properly scored, or on a poster, with pictures of project highlights.	\$3.00	\$2.50	\$2.00
2217 Project III, Gun Safety in the woods, individual exhibit including poster on	\$3.00	\$2.50	\$2.00

Class	A	B	C
gun safety in the woods, game identification, or hunter responsibility to wildlife and man.			
2218 Advanced, field shooting (shotgun) individual poster on field shooting safety and poster or target.	\$3.00	\$2.50	\$2.00
2219 16 x 20 inch poster depicting the history of guns.	\$3.00	\$2.50	\$2.00

**SECTION 314
ARCHERY**

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Brian Haupt (810) 378-5847

EXHIBIT REQUIREMENTS

1. Each project is required to have a 3"x5" card securely attached with a description of project, number of hours spent on project, and number of years in the project.

Class	A	B	C
2223 I. Archery, arm guard, shooting glove, and target.	\$3.00	\$2.50	\$2.00
2224 II. Archery on the Target Range, exhibit project materials plus poster.	\$3.00	\$2.50	\$2.00
2225 III. Archery, exhibit project outline and poster.	\$3.00	\$2.50	\$2.00
2226 Advanced archery, exhibit project outline and activities plus poster.	\$3.00	\$2.50	\$2.00
2227 16"x 20" poster depicting the history of bow hunting.	\$3.00	\$2.50	\$2.00

HANDICRAFT

**SECTION 315
4-H WOODWORKING**

Saturday, August 8, 2009,- 1:00- 4:00 p.m.
Superintendent- Carl Hoffman (810) 837-1160

Learning Objective: Participants are to be associated with the processing and utilization of wood products; making and using technical plans; developing dexterity and familiarity with tools, machines and processes for construction and repair.

PROJECT REQUIREMENTS

1. All projects must be made by the member.
2. Project must display skill in carpentry/woodworking.
3. Project should be labeled on entry tag either self made or from a kit and entered in appropriate class.
4. Exhibitor's name and club must be on bottom or inconspicuous location of projects or attached to.
5. Each project must have only one green tag. If you are not going to be present for judging a 3" x 5" card must be attached describing how the project was made and time required, and if self made or kit.
6. It is mandatory that all class requirements must be fulfilled as stated or grade penalty may be imposed.

7. It is expected that each member will present project to judge personally and be interviewed by judge to demonstrate knowledge of proper construction and finish process.

8. Class 2230 ONLY requires little or no assembly of wood all others must demonstrate some form of joinery/assembly.

9. Kits must be identified as so.

10. Projects shall be judged by age of youth within their respective classes.

Class	A	B	C
2230 The Junior Apprentice 9- 10 years old: 2 small handmade articles demonstrating basic skills with little or no assembly. Limited basic finishes (bread boards, memo holders, doorstops, sanding blocks, etc.)	\$3.00	\$2.50	\$2.00
2231 The Apprentice 11- 13 years old: 2 small articles demonstrating elementary skills and some assembly required. Kits permitted. Medium finish required. (stools, small wall shelves, sconce, pen or letter holder, etc.)	\$3.00	\$2.50	\$2.00
2232 The Handyman 14- 15 years old: 1 medium sized project demonstrating average skills of joinery and assembly required. Good finish required (show boxes, bookshelves, end tables, outdoor furniture, etc.)	\$4.00	\$3.00	\$2.50
2233 The Craftsmen 16- 19 years old: 1 larger or more projects required displaying advanced skills in planning and assembly abilities. Finish needs to be good in quality. Member needs to be able to give detailed answers to judge on project's construction from start to finish.	\$6.00	\$5.00	\$4.00
2234 The Craftsman: 1 project made by member but too large to bring in to exhibit. (Limited to outbuildings, permanent built-in decks, projects too large to transport, etc.) Exhibit to be made up of photos depicting different stages of progress some showing member working on project. A detailed written account of progress at different stages of development and written evaluation by leader or adult supervisor.	\$6.00	\$5.00	\$4.00
2235 Best of Show (from classes 2230-2234) Trophy & Rosettes			

EDUCATIONAL EXHIBIT WOOD

Exhibitor may enter this class in addition to 1 of the above.

Class	A	B	C
2238 Educational exhibit on wood plus poster	\$5.00	\$4.50	\$4.00

SECTION 316

4-H COUNTRY WOOD CRAFTS

1. An exhibit tag must be attached to 1 article of multiple exhibit. The other article should have exhibitor's name and club name written on or attached to the back. Only use one green entry tag per

multiple item exhibit. If you are not going to present for judging, each exhibit must have a 3"x5" card attached describing how the project was done, if it was self made or from a kit and how much time went into making the project.

Class	A	B	C
2241 Country Wood, 2 items all ages	\$4.00	\$3.00	\$2.50
2242 Woodcarving	\$4.00	\$3.00	\$2.50

SECTION 317

4-H LEATHERCRAFT

Saturday, August 8, 2009,- 1:00- 4:00 p.m.
Superintendent Diane Shephard (810) 346-2049

PROJECT GUIDELINES

JUNIOR APPRENTICE- 9- 10 YEAR OLD

2 articles from kits exhibiting simple lacing and tooling in its simplest form (no swivel knife usage). Some suggested articles: coin purse kits, watchband, moccasins, etc.

APPRENTICE- 11- 12 YEAR OLDS

2 articles from kits- exhibiting advanced lacing, swivel knife usage, beveling, etc.

HANDYMAN- 13- 14 YEARS OLD

(under 4 years experience) 2 articles from kit exhibiting tools, lacing, finishing, and/or additional accomplishments. (handbags, belts, holsters, arrow quiver kit, etc.)

HANDYMAN- II, 14 YEARS OLD

(over 4 years experience) 1 article or more kit exhibiting tooling, lacing, finishing, and/or additional accomplishments. (clock, saddle, lamp, bellows, belts, etc.)

CRAFTSMAN- 15- 19 YEARS OLD

1 article or more kit exhibiting tooling, lacing, finishing, and/or additional accomplishments. (clock, saddle lamp, bellows, belts, etc.)

SENIOR CRAFTSMAN- 15- 19 YRS OLD

1 article exhibited with completion of all leather work done by exhibitor (included cutting of leather, own designing, tooling and/or lacing), also include index card explaining steps taken.

EXHIBIT REQUIREMENTS

1. It is mandatory that class requirements must be fulfilled as stated or a grade penalty may be imposed.
2. It is expected that each member will be on hand for an interview as his/her project is being judged.
3. All articles must be completed by the exhibitor.
4. An exhibit tag must be attached to one article of multiple exhibits. The other article should have exhibitor's name and club name written on or attached to the back.

A 3"x5" card MUST BE SECURELY ATTACHED ONLY IF YOU CANNOT BE THERE FOR JUDGING. Each card must describing how the project

was done, if it was self made or from a kit, and how much time went into making the project.

5. Exhibitor's name must appear on each article entered-exhibit tag on 1 article, other articles to have name, address, and club on plain sheet of paper.

6. Exhibits of 2 articles should have articles fastened together.

7. NO EMBOSSED ARTICLES ALLOWED.

Class	A	B	C
2245 Junior Apprentice (ages 9- 10) kit 2 small articles	\$3.00	\$2.50	\$2.00
2246 Apprentice (ages 11- 12) kit 2 articles	\$3.00	\$2.50	\$2.00
2247 Handyman (ages 13- 14), under 4 years experience, kit 2 articles or 1 large article	\$3.50	\$3.00	\$2.50
2248 Handyman, (ages 13- 14), 4 years and over experience, 1 or more kits exhibiting tooling plus 1 or more of the following- lacing, finishing and/or additional accomplishments (clock, saddle, lamp, bellows)	\$4.00	\$3.00	\$2.50
2249 Craftsman (ages 15- 19), kit, 1 article	\$6.00	\$5.00	\$4.00
2250 Senior Craftsman (ages 15- 19), 1 article plus index card explaining steps.	\$6.00	\$5.00	\$4.00

**SECTION 318
EDUCATIONAL LEATHER CRAFT
EXHIBIT**

Learning Objective: Participants will learn how to work with and the variety of leather materials and what projects can be made with them.

Class	A	B	C
2253 Educational exhibit plus poster.	\$5.00	\$4.50	\$4.00

**SECTION 319
MODEL ROCKETRY**

Saturday, August 8, 2009- 1:00- 4:00 p.m.
Superintendent:

PROJECT GUIDELINES

Learning Objective: Participants will learn the working knowledge of rocketry such as building materials and launching information as they advance up the levels of this project.

1. Member must build 1 new rocket for each project year.
2. Recommended skill levels are:
Level 1- Jr. Apprentice 9- 11 years
Level 2- Apprentice 12- 13 years
Level 3- Handyman 14- 15 years
Level 4- Craftsman 16- 17 years
Level 5- Master Craftsman 18- 19 years

It is recommended that a youth exhibit a working knowledge of all previous levels before advancing.

3. All articles must be made by member.
4. Articles made from kits can not be entered into the design class.

5. All entries must be accompanied by a completed member's project workbook. Projects entered without completed workbook will be disqualified.

Class	A	B	C
2257 Level 1-Junior Apprentice (ages 9- 11) - 1 rocket and completed workbook.	\$3.00	\$2.50	\$2.00
2258 Level 2-Apprentice (ages 12- 13)- 1 rocket and completed workbook.	\$3.00	\$2.50	\$2.00
2259 Level 3-Handyman (ages 14- 15)- 1 rocket and completed workbook.	\$3.00	\$2.50	\$2.00
2260 Level 4-Craftsman (ages 16- 17)- 1 rocket and completed workbook.	\$3.00	\$2.50	\$2.00
2261 Level 5-Master Craftsman (ages 18- 19)- 1 rocket and completed workbook.	\$3.00	\$2.50	\$2.00
2262 New Design- 1 rocket and completed workbook.	\$3.00	\$2.50	\$2.00

**SECTION 320
WELDING & BRAZING PROJECT
ARCHERY**

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Don Potter (989) 635-7815

EXHIBIT REQUIREMENTS

Learning Objective: Participants will learn the proper materials, metal and welding rod, to use in welding and what welds are required for the job being performed as they advance in the project.

1. All articles must be made by the exhibitor.
2. Exhibitor's name must be on each article.
3. If 2 or 3 members do a project together, it needs to be big enough so they all can gain from it. If the project is too big to bring to the fair, take pictures throughout the project, showing step by step progress. Bring the pictures to be judged and be ready to explain how all the work was done.

Class	A	B	C
2265 AGES 11- 13 YEARS OLD: 2 articles: 1 small welding or brazing project, 2-take 2 pieces of steel and make a lap weld, T. weld, butt weld, bridge weld or if using oxy make bridge weld without using rod. (melt weld) 4" to 6" long.	\$3.00	\$2.50	\$2.00
2266 AGES 14- 15 YEARS OLD: If 1 st year do same as 11- 13 years old project. If 2 nd year make 2 small projects or one bigger project (weld or braze).	\$3.00	\$2.50	\$2.00
2267 AGES 16- 19 YEARS OLD: 1 or 2 small articles; weld or braze.	\$3.00	\$2.50	\$2.00

ELECTRICAL

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Les Gerstenberger (810) 648-3467

PROJECT REQUIREMENTS

Learning Objective: Participants will learn a knowledge of various forms of energy, sources, and

equipment needed to retrieve and use language that express the knowledge of this project.

BEGINNING ELECTRICIAN

Suggested for exhibitors 9- 10 years old. 3 or more articles selected from Beginning Electrician listing or other articles of comparable difficulty, 1 of which may be a 3- 5 minute club demonstration.

JUNIOR ELECTRICIAN

Suggested for exhibitors 11- 13 years old. 3 or more articles selected from Junior Electrician listing or other articles of comparable difficulty, 1 of which may be a 3- 5 minute club demonstration.

SENIOR ELECTRICIAN

Suggested for exhibitors 14- 19 year olds. 2 or more articles selected from Senior Electrician listing or other articles of comparable difficulty, 1 of which may be a 10- 15 minute demonstration given at demonstration day.

Electronics- Suggested for exhibitors 10 years and over. Follow suggestion in project literature or develop plans in the local club.

- I. Multi-meter
 - A. VOM
 - B. TVM
 - C. VTVM
- II. Power Supply- Battery Eliminator
- III. Signal Generator
- IV. Power Amplifiers
 - A. Monaural
 - B. Stereo
- V. Receivers
 - A. AM Radio
 - B. AM-FM Radio
- VI. Amateur Operators
 - A. Code build practice oscillator and learn to use
 - B. Build receiver to learn code
 - C. Get Novice license
 - D. Build Keyer
 - E. Transmitter
 - F. Build Grid Dip Meter
 - G. Build SWR Meter (Standing Wave Ratio Meter)
 - H. Voice Operated Microphone- build
- VII. Build Burglar Alarm System

Each of the above could be considered as a project year or they could be combined into 1 or 2 project years, depending upon the ability of the exhibitors.

SECTION 321
ELECTRICAL

EXHIBIT REQUIREMENTS

1. All project exhibits must be made by the exhibitors.
2. Each participant will display some thing that shows what he or she did or learned in electrical science.

Class	A	B	C
2271 Beginning, 3 articles	\$3.00	\$2.50	\$2.00
2272 Junior, 3 articles	\$3.00	\$2.50	\$2.00
2273 Senior, 2 articles	\$3.00	\$2.50	\$2.00

Class	A	B	C
2274 Electronic equipment constructed	\$3.00	\$2.50	\$2.00
2275 Club project, poster or equipment constructed	\$3.00	\$2.50	\$2.00

AUTOMOTIVE

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Les Gerstenberger (810) 648-3467

PROJECT REQUIREMENTS

Learning Objective: Participants will learn the maintenance of an automobile, safety, what signs on the road mean, cost for operating, and general information of the variety of cars available.

Unit I

- Complete at least 6 of the following:
1. You and the Automobile
 2. Highway Safety
 3. Highway Hazard Hunt
 4. What Makes a Car Go! and Stop!
 5. The Engine in General; simple principles of Internal Combustion
 6. Car Keeping
 7. Car Cost and Record Keeping
 8. Traffic Code and Your Future Responsibilities
 9. Car Inspection- Safety Checking a Car

Unit II

- Complete at least 6 of the following:
1. The Engine As A Power Unit
 2. The Engine Needs Clean Air
 3. How The Fuel System Works
 4. Igniting The Air-Fuel Mixture
 5. Career Opportunities
 6. Safety Lane And Braking Demonstration
 7. How Engine Temperature Is Controlled
 8. General Lubrication
 9. Tires And Their Care
 10. Handling A Car Safely On The Road

Unit III

- Complete at least 6 of the following:
1. What Does It Cost To Own And Operate A Car?
 2. How Power Is Transmitted By The Engine
 3. What Makes For A Smooth Ride!
 4. Selecting Lubricants
 5. The Electrical System
 6. What To Look For In Buying A Used Car
 7. Operating Your Car Efficiently
 8. How To Make Your Community A Safer Place To Drive
 9. Economy Run And Driving Skill

SECTION 322
AUTOMOTIVE

Class	A	B	C
2279 Unit I, poster explaining job done	\$3.00	\$2.50	\$2.00
2280 Unit II, poster explaining job done	\$3.00	\$2.50	\$2.00
2281 Unit III, poster explaining job done	\$3.00	\$2.50	\$2.00

SMALL ENGINES

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent- Les Gerstenberger (810) 648-3467

PROJECT REQUIREMENTS

Learning Objective: Participants will be learning the basic of operating an engine and the different types of engines and what is need for maintenance on each of them as they advance thru the project.

FIRST YEAR PROJECT

Suggested ages 9- 11 years old or 1st year member. Learn the basic operating principles of the internal combustion engine. The project is completed by doing Unit I and II in workbook with display board or parts and tools used to dismantle two stroke gasoline engine. (Either colored or engine parts to be used.)

SECOND YEAR PROJECT

2nd year project suggested ages 12- 13 or 2nd year member. Work with four stroke cycle engine. The project is completed by doing Unit III in workbook with display of 2 or 4 stroke engine mounted on a 2 x 4 wood stand. Listing chart of parts and procedure used in repair (no gasoline to be in tank).

THIRD YEAR PROJECT

Suggested ages 14- 15 years old or 3rd year member. Complete Unit IV in workbook and display 2 or 4 stroke engine mounted on a 2 x 4 stand with oil in crankcase (no gas in tank). Engine also required to start. Repair chart or parts and procedure used in repair.

FOURTH YEAR PROJECT

Suggested ages 16- 19 years old or 4th year member. Display poster of basic parts of 4, 6 or 8 cylinder engine tractor, truck or automobile. List of basic tools used must be made with size, description and record of repairs and parts used. This unit is to be inspected and judged 2 days before the Fair.

SECTION 323 SMALL ENGINES

Class	A	B	C
2284 Unit I and II workbook and display board of parts and tools used to dismantle 2 or 4 cycle gasoline engine.	\$3.00	\$2.50	\$2.00
2285 Workbook II and III 2 or 4 stroke gas engine assembled and mounted on 2 x 4 foot wood stand (no gasoline to be in tank) plus chart listing parts and procedure used to repair.	\$3.00	\$2.50	\$2.00
2286 Unit IV Workbook, 2 or 4 engine mounted on 2 x 4 foot stand with oil in crankcase (no gas in tank). Engine is required to start, also repair chart of parts and procedure used in repair.	\$3.00	\$2.50	\$2.00
2287 Display poster of basic parts 4, 6, or 8 cylinder gas engine (tractor, truck or automobile). List of basic tools used with size and description and record of repairs and parts used. Unit to be inspected and judges 2 days before Fair.	\$3.00	\$2.50	\$2.00
2288 Educational exhibit and display.	\$3.00	\$2.50	\$2.00

SAFETY & HEALTH

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Roberta Miller (810) 346-2613

SECTION 324 HEALTH AND FIRST AID

PROJECT GUIDELINES

Learning Objective: Participants will learn how to maintain and improve physical, intellectual, emotional and social health such as educational exhibits on proper nutrition and first aide.

All exhibitors should exhibit an understanding of concepts taught at the previous level before advancing to the next level. Older 1st year project members should determine their starting level with their leader.

LEVEL I

1. To understand the importance of health and first aid to individuals and society.
2. To introduce the member to concepts of health and first aid.

LEVEL II

1. To understand how specific areas of health and first aid benefits individuals and society as a whole.

LEVEL III

1. To introduce the member to advanced concepts of health and first aid.

LEVEL IV

1. To encourage the member to utilize concepts and share knowledge learned in Levels I-III.
2. Member must have completed at least 3 years in Levels I-III before advancing to this level.
3. The member shall serve as a Teen Leader in a health/first aid related project designed to educate others in 4-H club or community setting.

Class	A	B	C
2291 Level I-Your health and first aid project scrapbook consisting of your studies in the areas of health and first aid that demonstrates your understanding of the concepts of those areas.	\$2.50	\$2.00	\$1.75
2292 Level II- 1 st year-Your health and first aid report consisting of previous level of work and a demonstration of your understanding of how a specific area of health and first aid (diet, nutrition, injuries, etc.) affect individuals and society. This report should be accompanied by a 16" x 20" poster.	\$2.50	\$2.00	\$1.75
2293 Level II- 2 nd year-Your health and first aid report consisting of previous level of work and a demonstration of your understanding of 2 specific areas of health or first aid not covered previously. This report should be accompanied by a 16" x 20" poster.	\$2.50	\$2.00	\$1.75
2294 Level III- 1 st year- Your health and first aid report consisting of an in-depth study of a specific area of health and	\$2.50	\$2.00	\$1.75

Class	A	B	C
first aid. This report should include both a brief history of the area as well as a demonstration of how this area will benefit society in the future. The report should also include a summary of health professionals and agencies contacted and your volunteer experience in the field to date. Report should be accompanied by a 16" x 20" poster or other material (first aid kit, etc.) demonstrating accomplishments to date.			
2295 Level III- 2 nd year-Your health and first aid report consisting of an expanded study of the area previously covered in the 1 st year of this project. The report should include a detailed summary of your volunteer experience in this field as well as a 16" x 20" poster of other materials to supplement your report.	\$2.50	\$2.00	\$1.75
2296 Level IV-The report should consist of a photo essay on a 16" x 20" poster and a report depicting the member's achievements as well as resource material developed for this project.	\$2.50	\$2.00	\$1.75

CHILD-YOUTH DEVELOPMENT

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Roberta Miller (810) 346-2613

**SECTION 325
FAMILY LIVING**

PROJECT REQUIREMENTS

Learning Objective: Participants will be sharing knowledge learned about the development and care needed for any age child as well as yourself and interaction needed to be a part of a family.

1. Educational exhibit showing "What" the member has learned in the Family Project.
2. Poster size for educational exhibits should not exceed 14 x 22 inches.
3. A 3 x 5 inch card must be attached to all educational exhibits with information concerning the exhibit to explain it to the public when exhibitor is not present.

Class	A	B	C
2299 Living in a family educational exhibit	\$3.50	\$2.75	\$2.25

**SECTION 326
CHILD CARE**

Class	A	B	C
2302 Toddler- Educational exhibit plus poster	\$3.50	\$2.75	\$2.25
2303 Preschooler- Educational exhibit plus poster	\$3.50	\$2.75	\$2.25

**SECTION 327
OTHER DISPLAYS**

Class	A	B	C
2306 Spaces	\$3.50	\$2.75	\$2.25

Class	A	B	C
2307 Peer Plus	\$3.50	\$2.75	\$2.25
2308 Other	\$3.50	\$2.75	\$2.25

HOME DESIGN

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Roberta Miller (810) 346-2613

**SECTION 328
HOME DESIGN**

PROJECT REQUIREMENTS

Learning Objective: Participants can have the experience of making the home more attractive, convenient and comfortable both on the inside and outside. This can be presented to show the before and after and the steps needed to reach the end result.

1. Ages 9- 19 years old may exhibit one item in up to 2 classes.
2. Poster will show steps in completion of project and how it fits into room design.

Class	A	B	C
2312 Decorative arrangement plus poster	\$3.00	\$2.50	\$2.00
2313 Framed design or miscellaneous item (poster)	\$3.00	\$2.50	\$2.00
2314 Refinished piece of furniture or wood accessory plus poster	\$3.00	\$2.50	\$2.00
2315 Furniture arrangement plus poster	\$3.00	\$2.50	\$2.00
2316 Color schemes for your rooms plus poster	\$3.00	\$2.50	\$2.00
2317 Poster containing pictures of well designed furniture of style periods of well-designed rooms with written evaluations of such	\$3.00	\$2.50	\$2.00
2318 Poster containing pictures of the design of cultures foreign to North America	\$3.00	\$2.50	\$2.00
2319 Home design other at least one article plus poster	\$3.00	\$2.50	\$2.00

**PERSONAL RECORD
BOOK 4-H 1192**

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Judy Doerr (989) 658-8625

**SECTION 329
PERSONAL RECORD BOOK**

EXHIBIT REQUIREMENTS

Learning Objective: Participant compiles a report to show the development qualities they have achieved to reach their goals, learning to successfully work with others, leadership skills and recordkeeping of their personal activity.

All 4-H members 9- 19 years old may complete a personal record book. All ages participating will complete the entire book, but will be judged according to age group. All ages may add pages, pictures, news articles, etc.

Class	A	B	C
2322 Ages 9- 12 years old	\$3.00	\$2.50	\$2.00
2323 Ages 13- 14 years old	\$3.50	\$3.00	\$2.50
2324 Ages 15- 19 years old	\$4.00	\$3.50	\$3.00

SELF-DETERMINED PROJECT

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent Judy Doerr (989) 658-8625

SECTION 330 SELF DETERMINED PROJECT

Learning Objective: Participants will show with posters and charts the achievements they have gained by learning communication skills and knowledge to present themselves to the work and public venues. Recommended for youth 12- 19 years old who have completed at least 2 years in related studies.

Class	A	B	C
2327 Self determined project to include appropriate charts, reports or poster displaying member's achievements through this project.	\$5.00	\$4.50	\$4.00
2328 Other display	\$5.00	\$4.50	\$4.00

EDUCATIONAL EXHIBITS

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent- Judy Doerr (989) 658-8625

SECTION 331 EDUCATION EXHIBITS

EXHIBIT GUIDELINES

Learning Objective: Participants learn the knowledge they need, how to ask, where to look to obtain information on a subject, how to present it so others can also learn from their findings.

Members should consider education exhibits on the following themes:

1. A history of Sanilac County and/or Michigan
2. A history of Sanilac County 4-H and/or Michigan
3. History and/or contribution of dairy in Sanilac County and/or Michigan.

Class	A	B	C
2331 .Educational Exhibit, pictures and other materials to cover not more than 5 feet of wall and table space.	\$3.00	\$2.50	\$2.00

PASSPORT TO UNDERSTANDING

Saturday, August 8, 2009, 1:00- 4:00 p.m.
Superintendent-Judy Doerr (989) 658-8625

SECTION 332 INTERNATIONAL PASSPORT

EXHIBIT GUIDELINES

Learning Objective: Participant can learn what sources to use to learn more about people from their

own country as well as other countries, how they live, what living conditions are, what are their means of transportation, their work opportunities and any other information that would help others understand the knowledge they have obtained.

This project was developed to help young people become more aware and knowledgeable of the people in other countries. The choices of activities are varied and can help young people further develop into responsible citizens.

If the exhibit includes a written report, it is suggested that the report be a minimum of 5 typed pages.

Project activities might include:

1. A Country Study
2. Sister Club Correspondence
3. Hosting An Exchange Student
4. The United Nations
5. Folk Dances Of Other Lands
6. The Magic Of Foods
7. A Study Of Peace Corps And IFYE
8. International Trade
9. New Countries
10. Global Natural Resources
11. Music of Other Lands

Class	A	B	C
2335 Educational Display pertaining to project plus poster.	\$3.00	\$2.50	\$2.00
2336 Country Study Notebook and Poster.	\$3.00	\$2.50	\$2.00
2337 Individual exhibit of charts, pictures and other materials to cover not more than 5 feet of wall and table space.	\$3.00	\$2.50	\$2.00
2338 And my World Series- a 4-H curriculum in International and Cross Cultural Education.	\$3.00	\$2.50	\$2.00
2339 And My World-National	\$3.00	\$2.50	\$2.00