

ENVIRONMENTAL & OUTDOOR EDUCATION

Superintendent:

Linda Taylor (810) 824-0046
Jacqui Rabine (248) 930-4125

Judging: Monday at 1 p.m. with interview

Location: Still Exhibit Barn

Project Set Up: Friday at 6:30 p.m.

Check in Time: Monday at 1 p.m.

Check out Time: Saturday 7-8 p.m. or Sunday 8-9 a.m.

Premiums: A=\$4; B=\$2; C=No premiums.

Project Requirements:

1. Select Division and Class that corresponds with the project you are taking.
2. Each exhibit must include a narrative & references.
3. Call Extension 4-H office for project books for forestry, wildflowers, birds, mammals and fish.

Division 3201 – Conservation (Native Plant Garden)

- Class 01** Individual, basic conservation project, Ages 8-12
Class 02 Individual, basic conservation project, Ages 13-19
Class 03 Club, basic conservation project
Class 04 Individual natural resource project*
Class 05 Club, natural resource project*
Class 06 Individual recycling or composting project
Class 07 Club recycling or composting project

*Threatened or endangered

Division 3202 – Water (Water Quality)

- Class 09** Individual project, Ages 8-12 years old
Class 10 Individual project, Ages 13-19 years old
Class 11 Club project

Division 3203 – Soil (Soil Quality)

- Class 13** Individual project, Ages 8-12 years old
Class 14 Individual project, Ages 13-19 years old
Class 15 Club project

Division 3204 – Air (Air Quality)

- Class 17** Individual project, Ages 8-12 years old
Class 18 Individual project, Ages 13-19 years old
Class 19 Club project

Division 3205 - Plants

Requires photos, hand-drawn pictures

Forestry

- Class 21** Forestry I Record Book, Ages 8-12 years old
Class 22 Forestry II Record Book, Ages 13-14 yrs. old

- Class 23** Forestry III Record Book, Ages 15 yrs. & over
Class 24 Advanced study, Other, ex: mushrooms, herbs
Class 25 Club project

Tree Planting

- Class 27** Individual Project Record Book, 8-12 yrs. old
Class 28 Individual Project Record Book, 13 & over
Class 29 Club project

Wildflowers

- Class 31** Wildflowers I Record Book, Ages 8-12 years old
Class 32 Wildflowers II Record Book, Ages 13-14 years old
Class 33 Wildflowers III Record Book, Ages 15 yrs. & over

Division 3206 - Wildlife

Birds

- Class 35** Birds I Record Book, Ages 8-12 years old
Class 36 Birds II Record Book, Ages 13-14 years old
Class 37 Birds III Record Book, Ages 15 yrs. & over
Class 38 Bluebird study

Mammals

- Class 40** Mammals I Record Book, Ages 8-12 years old
Class 41 Mammals II Record Book, Ages 13-14 years old
Class 42 Mammals III Record Book, Ages 15 yrs. & over

Fish

- Class 44** Fish I Record Book, Ages 8-12 years old
Class 45 Fish II Record Book, Ages 13-14 years old
Class 46 Fish III Record Book, Ages 15 yrs. & over
Class 47 Advanced study

Marine Biology

- Class 49** Marine Biology I Record Bk., Ages 8-12 years old
Class 50 Marine Biology II Record Bk., Ages 13-14 yrs. old
Class 51 Marine Biology III Record Bk., Ages 15 yrs. & over
Class 52 Advanced study

Division 3207 - Challenge

- Class 54** Individual Project
Class 55 Club Project

Division 3208 - Entomology

1. A standard exhibit box should be 18" x 14" x 3 ½". Select division and class number that corresponds with the project you are taking.
2. Use of proper insect pins. Contact superintendent for source.
3. Suggested use of Peterson's Guide for labeling of insects. Need to include date specimen was obtained and order it represents on tag.

ENVIRONMENTAL & OUTDOOR
EDUCATION CONTINUED

- Class 57** Entomology I, 15 or more adult, 8-11 yrs. old*
 - Class 58** Entomology II, 30 or more adult, 12-14 yrs. old*
 - Class 59** Entomology III, 60 or more adult, 15-16 yrs. old*
 - Class 60** Entomology IV, 90 or more adult, Ages 17 & over
 - Class 61** Plastic Embedments I, Exhibit 15-25
 - Class 62** Plastic Embedments II, Exhibit 40 or more
- *Labeled insects representing as many orders as possible.

Division 3209 – Entomology (Educational Display)

- Class 65** Educational Display, Ages 8-12 years old
- Class 66** Educational Display, Ages 13 yrs. & over