

# **RANGE SCIENCE & MANAGEMENT**

## **Department -- PSR**

### **RULES:**

1. Plant press must be homemade.
2. Range management collection - exhibitor must collect, press, mount, identify and place in a binder.
3. Unless otherwise specified, plants may be native, exotic or introduced.
4. Binder may or may not be used from year to year.
5. Judging to be based on: Binder - 10% - Plant I.D. and Mounting - 90%.

### **PSR -- CLASS 1 - PLANT PRESS**

#### **Lot Number**

1. Plant Press
2. Plant Anatomy Reference Book
2. Any other A
3. Any other B

### **PSR -- CLASS 2 - COLLECTIONS**

#### **Lot Number**

1. Project book
2. Collection of minimum of 10 range plants which must include five (5) grasses, two (2) forbs and one (1) shrub. (Two optional plants). Only part I of label must be filled out.
3. Collection of minimum of 30 range plants - - (2nd year range or above). Plants collected in Lot 2 can be added but no duplications are allowed.
4. Any other A
5. Any other B

### **PSR -- CLASS 3 - DISPLAYS**

#### **Lot Number**

1. Visual display of project
2. Self-determined Range Project
3. Project Book - Unit III
4. Any other A
5. Any other B

### **PSR -- CLASS 4 -- INTRODUCTION TO RANGE MANAGEMENT**

To exhibit in this category, you must be currently enrolled in Introduction to Range Management (6401).

#### **Lot Number**

1. Project book
2. Picture poster showing the stages of succession.
3. Poster illustrating the water cycle.
4. An educational display related to what you have learned about rangelands.
5. An educational display related to what you have learned about the different plants and animals that live on rangelands.
6. An educational display showing different uses of rangelands.
7. An educational display of the web of life on rangelands.
8. Profile of a rancher or other range user.
9. Display of a historical time line related to U.S. rangeland uses.
10. Any educational display related to what you have learned in this project.