

# Family Pedigree Rubric:

Name: \_\_\_\_\_

- 3 generations on both sides of the family 30 points
- 1 specific Mendelian trait and an understanding of it (dominant, recessive, sex linked, co-dominance) Another trait may be researched, not on the Mendelian Traits Activity Sheet. 15 points
- **Title** with the name of the family and the trait being mapped: 5 points
- Legend/ Key which includes the symbols used 10 points
- Correct identification of dominant & recessive 10 points
- Correct use of Symbols (see practice sheet) 10 points  
(male/female, marriages, adopted, divorces, deaths, etc.)
- Correct use of vertical and horizontal lines 5 points
- Genotypes written beneath each individual 20 points  
(AA, Aa, aa etc) You may have to do a test cross to figure out the genotype of each person.
- Names of individual beneath each person and proband 5 points
- Creativity: Clearly spent time on making a *neat*, *colorful*, and *visually pleasing* poster 10 points
- Typed summary of trends, random or unexpected results, rules of traits followed or not followed, research on trait, etc 25 points  
Minimum 1 page, single spaced, Times New Roman Font
- Presentation techniques: eye contact, confidence in subject matter voice, etc. 10 points
- Score:** 155 points