Genetics Family

Final Product Rubric

Create your final family tree.

60%   All three generations of your family must be represented with the genotype. You will be graded on accurately depicting the phenotypes for the given genotypes. These should be typed into a table or neatly handwritten in ink.

           P Generation with Genotypes   15 points
           F^1 Generation with Genotypes   15 points
           F^2 Generation with Genotypes   30 points

20%   Final products will be graded on creativity. They should be 3D and include unique materials. Hand drawn pictures will not receive full credit. Possible materials: candy, pipe cleaners, paint, egg cartons, recyclables, beads, beans, fabric, etc.

           Creativity   20 points

10%   Your family tree should be well labeled and organized. The title of your project should be your family name, e.g. The Wade Family. This should be large and easy to read. Each generation should have it's own label.

           Title: Family Name   5 points
           Labeled Generations   5 points

10%   Everything must be neat and well constructed.

           Neatness & Construction   10 points