

Mendelian Genetics of Corn Lab Worksheet

Exercise 1: P and F₁

In the plastic storage bag on your bench, there are two Corn Parental Cross Cards, A and B, that show a cross to two parental varieties of corn with opposing phenotypes as well as the F₁ corn resulting from the cross. Two of you will work with the cross shown on card A (purple / yellow) and the other two will work with the cross on card B (starchy / sweet). All the parental P corn varieties are homozygous for the genotypes you will be studying.

For ease of notation and continuity within the class, please use the following abbreviations in your worksheet.

Phenotype character for cross A: **Color** trait: **purple** or **yellow**

Genotype symbol for cross A: **R / r**

Phenotype character for cross B: **sugar content** trait: **starchy** (smooth) **sweet** (wrinkled)

Genotype symbol for cross B: **E / e**

Examine the cross that is shown on your Corn Parental Cross Card. Complete steps 1 - 5 below.

1. Is this cross a monohybrid or dihybrid cross? Explain your answer.

This is a monohybrid cross because only one character is present in the evaluation.

2. Which card are you using? **_B_**

3. Which phenotype **character** are you crossing? **_smooth, wrinkled_**

4. Illustrate below the proper genotypes of the cross on your card.

B - 1 Genotype (Phenotype) ee (wrinkled) EE (smooth)	P X	_B_ - 2 Genotype (Phenotype)
F₁		
Genotype Ee		Phenotype smooth

5. Which **trait** is dominant? Explain how you know.

The smooth corn trait is dominant because when crossed with a recessive parent the F₁ generation is smooth.

Mendelian Genetics Of Corn Answers

LP Steffe



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