

11.1 Genetics – Outline

I. Inheriting Traits

a. What Is Genetics?

II. Mendel—The Father of Genetics

III. Genetics in a Garden

a. Dominant and Recessive Factors

b. Using Probability to Make Predictions

c. Punnett Squares

d. Alleles Determine Traits

e. Making a Punnett Square

f. Principles of Heredity