

Seed Identification Worksheet

Data Tables

Part I. Seed Identification

Unknown Seed #	Seed Name
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	

Part II. Forms of Fruits

Seed #	Seed Name	Angiosperm (A) or Gymnosperm (G)	Fruit Type
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

Seed Identification Worksheet, con't.

Post-Lab Questions

Part I. Seed Identification

1. What are some identifiable features that are used to classify the unknown samples?
2. What other features could be used to classify seeds and fruits?
3. Which of the samples tested in this lab do trees in your area produce?

Part II. Forms of Fruit

4. How is a fruit produced?
5. What is the difference between an angiosperm and a gymnosperm?
6. What fruit type was most prevalent in the unknown samples?
7. Why are some types of trees genetically engineered to produce no seeds or fruit?