SANTA CRUZ MUSEUM of natural history

Canopy Cover Worksheet

1. Name of location: _____

Observation	1	2	3	4	5	6	7	8	9
Dots covered									
Total dots									
Canopy cover	%	%	%	%	%	%	%	%	%

Average canopy cover: _____%

Underbrush and other observations:

2. Name of location: _____

Observation	1	2	3	4	5	6	7	8	9
Dots covered									
Total dots									
Canopy cover	%	%	%	%	%	%	%	%	%

Average canopy cover: _____%

Underbrush and other observations:

3. Name of location: _____

Observation	1	2	3	4	5	6	7	8	9
Dots covered									
Total dots									
Canopy cover	%	%	%	%	%	%	%	%	%

Average canopy cover: _____%

Underbrush and other observations:

Questions:

1. Which location had the most canopy cover?

2. Which location had the greatest **density** (largest amount) of underbrush?

3. Which location had the greatest **diversity** (different types) of underbrush?

4. Based on your data, do you think there is any **correlation** (connection) between canopy cover and underbrush?