



Soil Fauna Identification Experiment

Group Number: _____

Group name: _____

Students: _____

Methodology:

1. Each sample has been collected and concentrated in an eppendorf.
2. We pour the contents of the eppendorf into a Petri dish.
3. With a magnifying glass or stereoscope we identify the fauna: group and number of individuals.
4. Write down the results below.

Results:

Mesofauna

<i>Taxonomic Group</i>	<i>Number of individuals</i>	<i>Observations</i>
Oribatid mites		
Prostigmatid mites		
Mesostigmatid mites		
Entomobryomorpha springtails		
Poduromorpha springtails		
Symphyleona springtails		
Neelipleona springtails		
Psocoptera		
Protura		
Diplura		
Pseudoescorpions		
OTHER		

Meso-macrofauna

<i>Taxonomic Group</i>	<i>Number of individuals</i>	<i>Observations</i>
Isopoda		
Thysanoptera		

Macrofauna

<i>Taxonomic Group</i>	<i>Number of individuals</i>	<i>Observations</i>
Chilopods		
Diplopods		
OTHER		