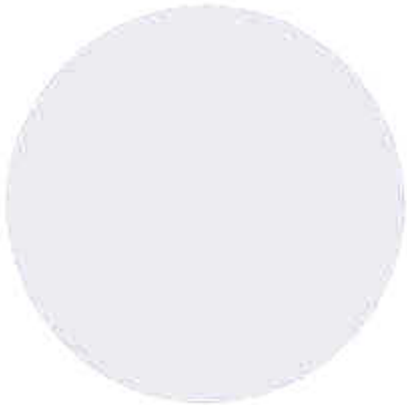


Investigating the Presence of Micro-organisms in the Different Soil Layers

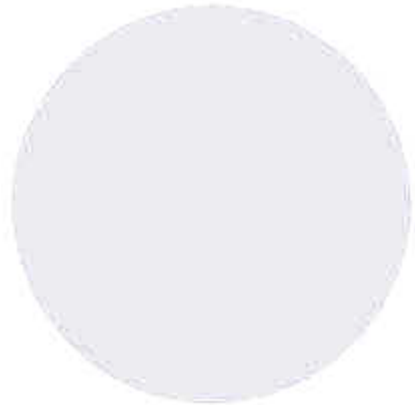
Page 1

Results

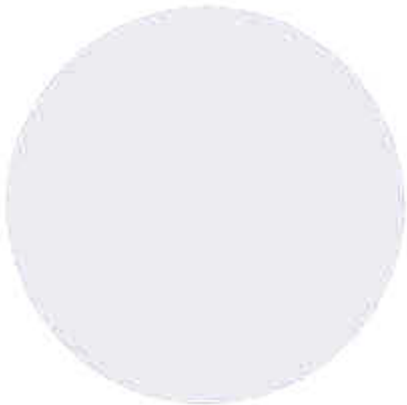
| | | | |
|-------|--|--------|--|
| Name | | School | |
| Class | | Date | |



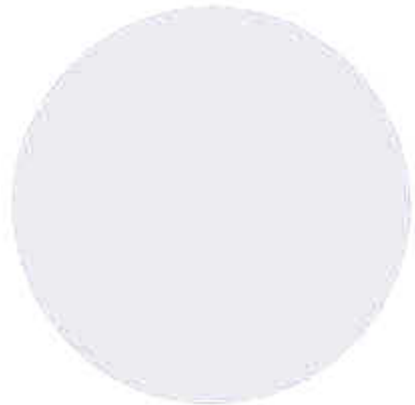
Soil Sample A



Soil Sample B



Soil Sample C



Soil Sample D

Investigating the Presence of Micro-organisms in the Different Soil Layers

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Conclusion

| | | | |
|-------|--|--------|--|
| Name | | School | |
| Class | | Date | |

What has happened to the control Petri dish? Does this mean your results are valid or invalid?

Are there any differences between the number of colonies of micro-organisms which have grown in the four Petri dishes? Explain any differences you observe.

When you look at soil you cannot see micro-organisms with the naked eye. Why can you see the micro-organisms in the Petri dishes?