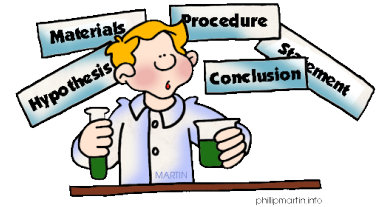


You need to know the content of this sheet. 100%

100% Practical Sheet Field Tests



Measure the population size of a common species in a habitat.



"What is it? What is it for?"

1.

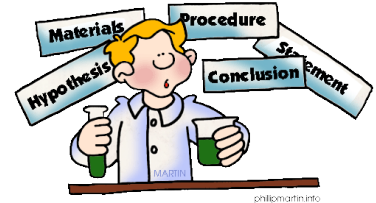
2.

"What do you do with it?"

How do you set up the equipment?

You need to know the content of this sheet. 100%

100% Practical Sheet Field Tests



Ecosystems

Organisms require a supply of energy and materials for which they are often dependent on or in competition with other organisms

“What do you learn? What if...? What else... ?”

1. From memory, summarise the method used for each sampling technique. Use as few sentences as possible.
2. When sampling with a quadrat the samples must be taken randomly and a mean calculated – why?
3. When sampling with a transect the samples must be taken at regular intervals. A mean is not calculated of the data along a transect – suggest how reliability can be improved.