



Investigate the Effect of Caffeine on Heart Rate in Daphnia 1 2 3 4 5

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e.g.

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e.g.

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Investigating Permeability of Cell Membranes

1 2 3 4 5

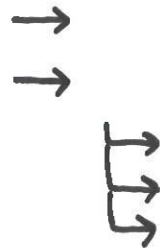




Investigate the Effect on Enzyme or Substrate Concentration on the Initial Rate of Reaction

1 2 3 4 5

Changing Substrate Concentration



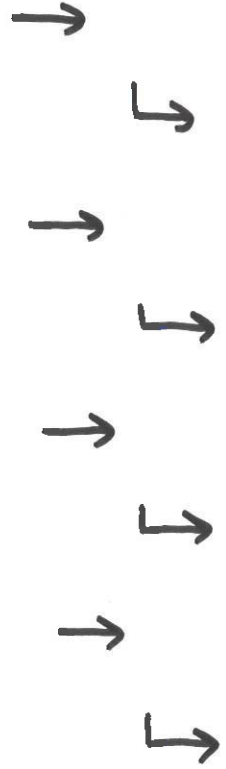
Changing Enzyme Concentration





Root Tip Squash

- 1
- 2
- 3
- 4
- 5



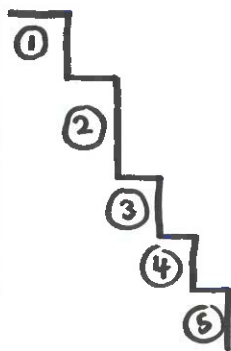


Using a Light Microscope

- 1
- 2
- 3
- 4
- 5



Eye-piece Graticule & Stage Micrometer





Determine the Tensile Strength of Plant Fibres

1 2 3 4 5

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e.g.



Investigate the Effect of Antimicrobial Substances on Microbial Growth

1

2

3

4

5

Method

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e.g.

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e.g.

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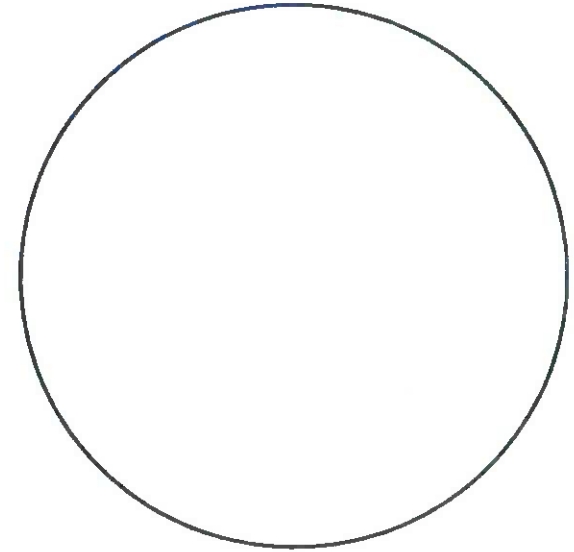
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Clear Zone

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Core Practical #9 & Core Practical #15

	#9 Investigate the Antimicrobial Properties of Plants	#15 Investigate the Effect of Antibiotics on Bacteria
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	e.g. →	→
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