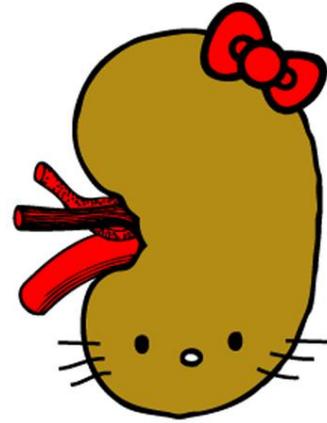


KIDNEY DISSECTION



Hello Kidney

General Capabilities	Cross-Curriculum Priorities	Achievement Standard
<p>Literacy</p> <p>Numeracy</p> <p>ICT</p> <p>Critical and creative thinking</p> <p>Personal and social capability</p> <p>Ethical understanding</p> <p>Intercultural understanding</p>	<p>Aboriginal and Torres Strait Islander histories and cultures</p> <p>Asia and Australia's engagement with Asia</p> <p>Sustainability</p>	<ul style="list-style-type: none"> ▪ <u>identify</u> at least two ways ethics and safety have been considered. (Planning & Conducting) ▪ <u>analyse</u> and <u>evaluate</u> ways in which the method and quality of data can be improved. (Evaluating) ▪ <u>select</u> appropriate representations and text types to communicate scientific ideas for specific purposes. (Communicating)

Task

Identify ethical and safety issues for this practical.
 Complete the practical and collect data.
 Draw all diagrams required (see method for this practical).
 Answer questions in the discussion section.

Helpful Hints

Read through the practical thoroughly and follow instructions carefully.

Make sure all your diagrams are ½ page, in pencil with a title, labels and magnification (if required).

Make sure you are communicating your practical in the required order (Aim, material, method, etc) and using scientific language.

Due date:

Name: _____

	PLANNING & CONDUCTING	Evaluate	COMMUNICATING
5	At least two ethical and safety issues have been logically analysed in and workable solutions have been provided.	At least one gap or weakness has been identified in the method and quality of data and evaluated in detail (your own or those of others).	All discussion questions have been explained in detail using relevant scientific language.
4			
3	At least two ethical and safety issues with some general improvements provided.	At least one gap or weakness has been identified in the method and quality of data and evaluated in some detail (your own or those of others).	Most discussion questions have been explained in detail using relevant scientific language.
2			
1	At least one ethical and safety issues has been mentioned.	A gap or weakness has been mentioned in the method or quality of data (your own or those of others).	Some discussion questions have been explained.
0			