



Core units: Exemplars – Year 9
Illustration 4: E-Waste

E-waste survey

A number of common electronic items are listed below. If you can think of others you might want to add them to the list.

The aim of this activity is to gather information about all the electronic equipment you are associated with (personally, at home and in your class) and to see how many are likely to be replaced within 12 months. In the spaces on the table, fill in the numbers for:

- your personal electronic items, and what you aim to replace within 12 months
- the electronic items that are in your home, and what you think will be replaced within 12 months.

Contribute your answers to those of the rest of the class (you could do this by individual categories or by total number), and fill in the numbers on the table.

How much e-waste will I generate?	Personal	Aim to replace within 12 months	My house	Aim to replace within 12 months	My class	Aim to replace within 12 months
Total for you						
Amp						
Blender						
CD Player						
Computer monitor						
Desktop computer						
Desktop light						
Digital camera						
Digital clock						
Digital video camera						
Digital watch						
DVD player						
Electric blanket						
Electric frypan						
GPS						
GPS in car						
iPad						
iPod						
Joystick						
Keyboard						
Laptop computer						
Mouse (for computer)						
Microwave oven						
Mobile phone ('older')						
Mobile phone ('smart phone')						
mp3 player						
Nintendo base station						
Nintendo controller						
Pocket calculator						
Portable DVD player						
Printer						
Toaster						
Radio						
Remote control						
Scanner						
Speaker						
Television						
Vacuum cleaner						
Xbox base station						
Xbox controller						