

Understanding Energy Costs & Savings

Outcomes to be accredited

In successfully completing this unit the student will have to:

Experienced

- participating in a quiz to see the savings that can be made through insulating the home;
- . participating in an activity which identifies the wattage used by specific items in the home;

acquired an understanding of

- how much money can be saved in the home, through at least three energy saving behavioural changes;
- what a healthy temperature is in the home;
- how at least three aids can help save energy in the home;
- what the European Union Energy Label looks like and that it rates energy consuming products from A to G, A being the most efficient and G being the least efficient;
- what a tariff is and the benefits of changing tariff in terms of the money savings that can be made;
- at least one advantage and at least one disadvantage of changing suppliers in terms of the money savings that can be made;
- . the importance of regularly reading gas and electric meters and checking utility bill readings;

demonstrated the ability to

- read a utility bill to identify at least five key components.