

Open Awards Qualification Unit



Comment [GU]: Unit checked and agreed with

This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Magnets
Unit Reference Number:	F/650/3393
Level:	Entry Level Three
Credit Value:	3
Minimum GLH:	30

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Know what magnets are	1.1 State what magnets are
	1.2 State types of natural magnets
	1.3 Recognise that magnets can be made
2. Know about the properties of magnets	2.1 State how magnets attract and repel metallic objects
	2.2 Identify why magnets attract and repel other magnets
	2.3 Identify metals that are: <ul style="list-style-type: none"> • Attracted • Repelled by magnets
	2.4 Identify the importance of the poles of magnets
3. Know about the force of magnets	3.1 State the name given to the force from magnets
	3.2 State the properties of magnetic force
4. Know how magnets and magnetic force may be used	4.1 Identify a range of uses for magnets and magnetic force
	4.2 Identify what electro-magnetism is

4.3 State how electro-magnetism can be used