Year 8	Physics	Summer Term / Electromagnets
		Device that uses an:
	circuit breaker	Electromagnet to break a circuit if the current is too big.
		Spice of the part

cir / cuit break / er

Non-permanent magnet: electromagnet Turned on and by controlling the current through it. e / lec / tro / mag /net

magnet	Material with a magnetic field around it in which:
	A magnetic material experiences a force.

magnetic field	Region in which there is:
magnetic neid	A force on a magnet or magnetic material.
mag / net / ic field	

	An object that is:
permanent magnet	Magnetic all the time.
per / ma / nent mag / net	

solenoid	Wire wound into a tight coil: Part of an electromagnet.
sol / e/ noid	