

Key Stage 3

Magnetic Resonance Imaging

Image bank







An MRI scanner







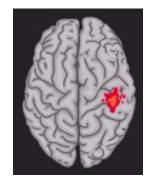
Heart pacemakers



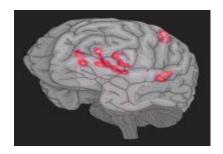




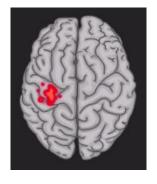
Different areas of the brain do different jobs



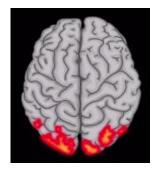
Left finger wiggling



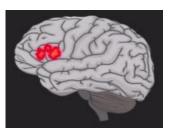
Experiencing pain



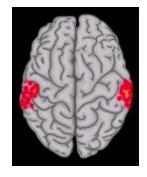
Right finger wiggling



Watching a film



Talking

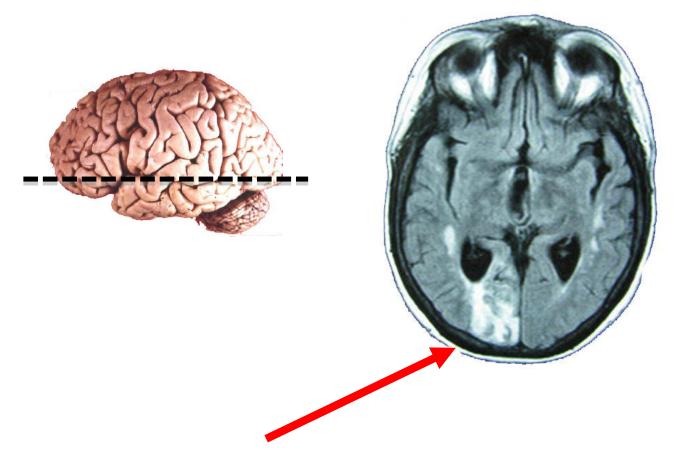


Listening to music





Brain damage caused by stroke







The Oxford University 7 Tesla magnet







Graphs showing how the magnetic field changes as the distance from the head increases

