The brain

Starter

1. Receptors
2. Brain and the spinal cord
3. Sensory neurone
4. Motor neurone
5. Glands and muscles
6. The gap between 2 neurones that carry signals between them using neurotransmitters

Key notes

The complexity and delicacy of the brain makes investigating and treating brain disorders very difficult. Scientist have studied the brain by:

* Studying patients with brain damage
* Electrical stimulation – stimulating different parts of the brain with a weak electrical current and recording what patients experienced
* MRI brain scans – looking at which parts of the brain are active when the task is carried out