**Key terms from Coordination & Response (B7)**

**Central nervous system (CNS)**

**Peripheral nervous system**

**Accommodation**

**Pupil reflex**

**Motor (effector) neuron**

**Relay (connector) neuron**

**Sensory neuron**

**Reflex arc**

**Reflex action**

**Hormone**

A chemical substance, produced by a gland, carried by the blood, which alters the activity of one or more specific target organs and is then destroyed by the liver

**Geotropism**

A response in which a plant grows towards or away from gravity

**Phototropism**

A response in which a plant grows towards or away from the direction from which light is coming

**Auxin**

**Homeostasis**

The maintenance of a constant internal environment

**Negative feedback**

**Insulin**

**Glucagon**

**Temperature receptors in the skin**

**Sweating**

**Shivering**

**Vasodilation (of arterioles supplying skin-surface capillaries)**

**Vaso-constriction (of arterioles supplying skin-surface capillaries)**