

## Trauma 999 Curriculum Links for OCR A-Level Biology B (Advancing Biology) (H422)

### **2.1.3 Proteins and enzymes**

#### **5.2.1 The nervous system and the identification and consequences of damage**

#### **5.1.1 Patterns of inheritance**

#### **5.1.2 Population genetics and epigenetics**

### **2.1.3 Proteins and enzymes**

(e) (i) the role of proteins in blood clotting, and blood clotting as an enzyme-controlled process

(g) the donation of blood, and the types and uses of stored blood products.

### **5.2.1 The nervous system and the identification and consequences of damage**

(d) the establishment of the resting potential and the transmission of the action potential in neurones

(h) the consequences of brain and spinal cord damage

### **5.3.1 The principles and importance of homeostasis**

(a) the general principles of homeostasis in the maintenance of a stable internal environment