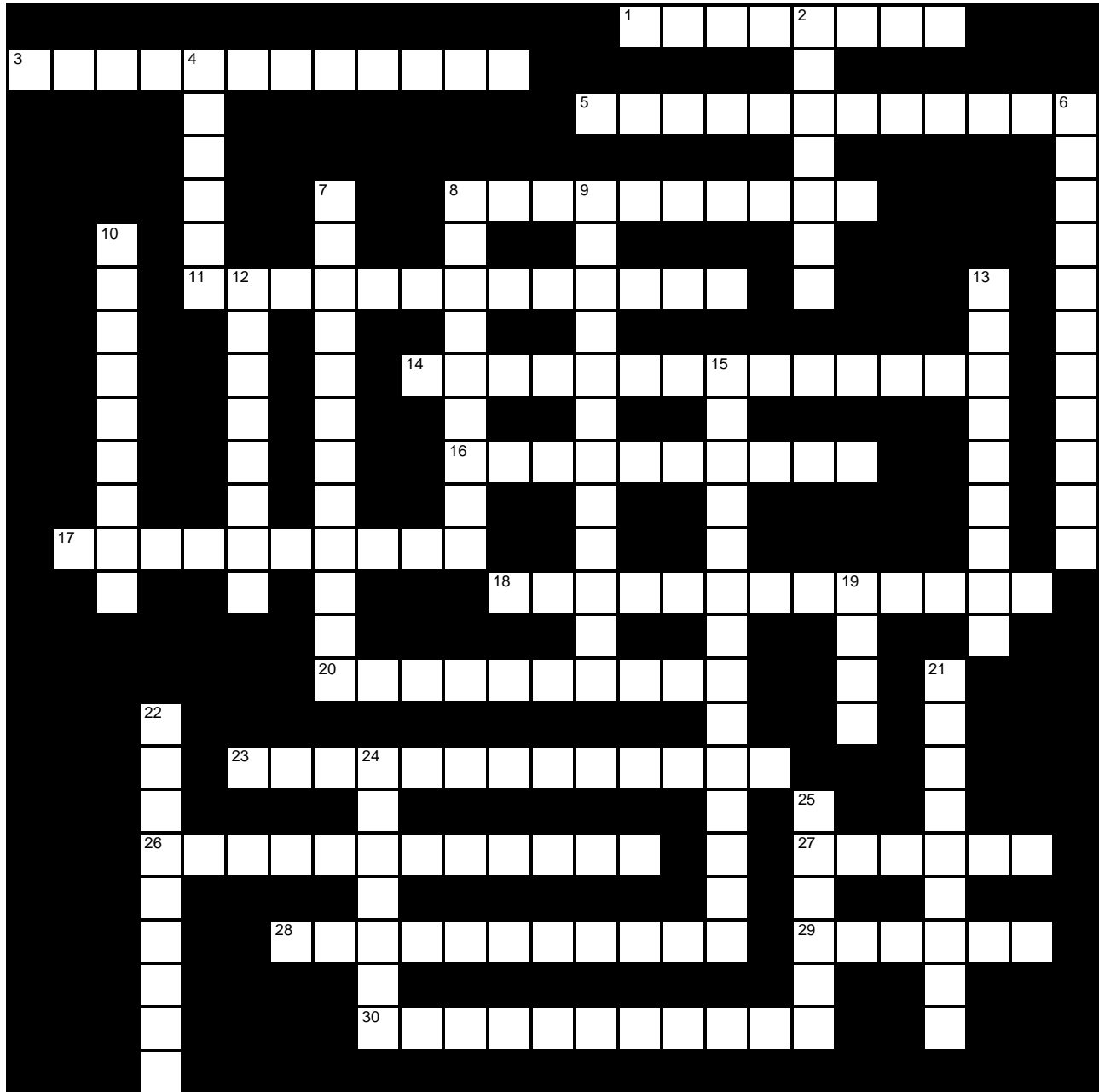
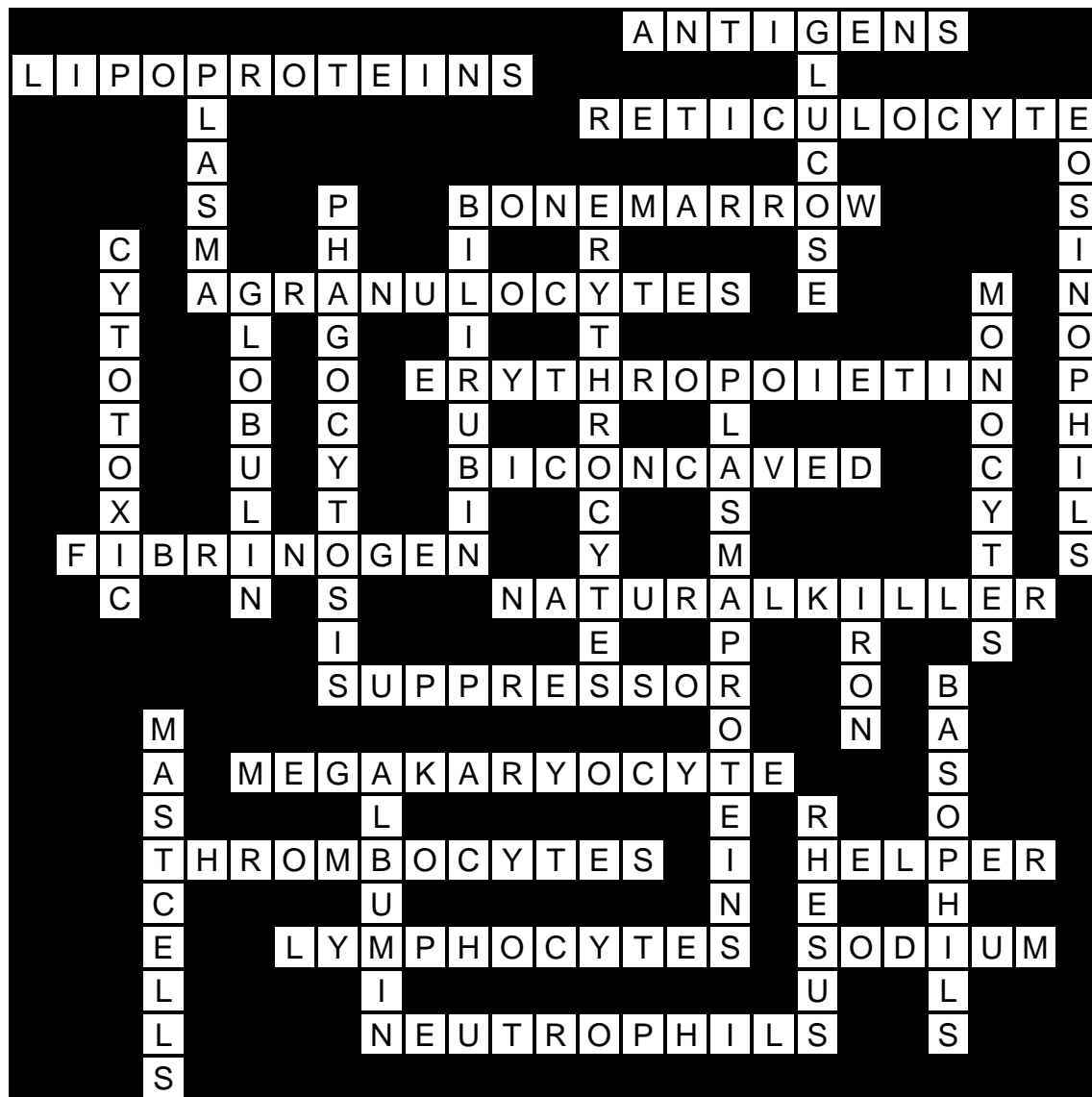


# Blood





**Across**

- 1 found on the surface of red cells to determine blood groups (8)
- 3 forms of cholesterol in the blood (12)
- 5 immature erythrocyte (12)
- 8 site of haemopoiesis (10)
- 11 white cells without apparent cytoplasmic granules (13)
- 14 hormone to stimulate red cell production (14)
- 16 shape of red cells (10)
- 17 soluble clotting protein (10)
- 18 large lymphocyte (13)

**Down**

- 2 4.5 - 5.6 mmol/L fasting (7)
- 4 fluid component of blood (6)
- 6 increased in allergic reactions and paracytic infections (11)
- 7 cell eating (12)
- 8 breakdown product of haemoglobin (9)
- 9 red cell (12)
- 10 form of T lymphocyte which kills body cells (9)
- 12 form of immune protein (8)
- 13 increased in chronic bacterial infection (9)

- 20** type of T lymphocyte which limit immune response (10)
- 23** cell from which thrombocytes derive (13)
- 26** platelets (12)
- 27** A helpful T lymphocyte (6)
- 28** increases in viral infections (11)
- 29** 135 - 146 mmol/L in plasma (6)
- 30** increased in acute bacterial infection (11)

- 15** proteins found in blood (2 words) (14)
- 19** found at the centre of the haemoglobin molecule (4)
- 21** become mast cells in the tissues (9)
- 22** basophil type cells found in tissues (4,5)
- 24** most abundant plasma protein (7)
- 25** a blood group in additin to ABO (6)