Blood Vocabulary

Across
3. Blood disorder found in human fetuses and infants
4. To make reactive to an antigen
8. A unit that one organism inherits from a parent and is the determining factor of a specific phenotype of an organism
11. White blood cell
13. Serum that contains antibodies for one or more antigens
14. Genetic makeup of an organism
15. The transfer of whole blood from one individual to another
16. Protein in the blood that carries oxygen
17. Legal aspects of the practice of medicine
18. Red blood cells

Down
1. Destruction of red blood cells and the release of hemoglobin
2. Clumping of red blood cells as a result of a reaction to a specific antibody
5. Expression of a specific trait of an organism
6. Antigen that one organism inherits from a parent
7. A pair of genes located on a specific site of a specific chromosome
9. the sequence of nucleotides in DNA or RNA that determines the specific protein synthesis
10. Fluid of the blood where red blood cells are suspended
12. Substances found on the surface of erythrocytes

Name: ___________________________ Date: ________________