## Match the words with the definitions

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the scientific study of genes

- 1. Gene
- 2. Genetics
- 3. DNA
- 4. Chromosome
- 5. Cell
- 6. Family tree
- 7. Stem cell
- 8. Nerve cell
- 9. Hereditary
- 10. Gene pool

- B. a cell, especially one taken from a person or animal in a very early stage of development, that can develop into any other type of cell
- C. a cell that carries information between the brain and other parts of the body
- D. all the genes of a particular group of people or animals
- a nucleic acid that is the main constituent of the chromosomes of almost all organisms and carries genetic information in the cells of the body
- F. a drawing that shows the relationships between the different members of a family, especially over a long period of time
- G. passed from the genes of a parent to a child
- H. a part of a cell that is passed on from a parent to a child and that controls particular characteristics
- I. any of the rod-like structures found in all living cells, containing the chemical patterns that control what an animal or plant is like
- J. the smallest basic unit of a plant or animal