

Look at the first column with the list of sciences. Have you ever heard of any? Match the sciences to their definitions.

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| 1) <i>cybernetics</i> | a) the study of the behaviour of substances below -183°C |
| 2) <i>cryogenics</i> | b) the application of physics to stars and galaxies |
| 3) <i>astrophysics</i> | c) the study of the way information is processed by the brain or by machines |
| 4) <i>geopolitics</i> | d) the artificial reproduction of genetically identical descendants of a simple plant or animal |
| 5) <i>genetic engineering</i> | e) the study of the peaceful applications of nuclear power |
| 6) <i>nuclear engineering</i> | f) the study of the effect on a country's politics and population |

Choose the name of the science that fits the description the best.

- 1) *Genetics/biology* may explain why Stella and her sister have the same disease.
- 2) *Ecology/geography* is the study of how living things relate to their environment.
- 3) In our *geography/chemistry* class, we are learning about rivers.
- 4) A team of scientists has been studying the *physics/chemistry* of the ozone layer.
- 5) It is a fact of *history/astronomy* that near the equator, the earth receives more energy from the sun.
- 6) The purpose of *architecture/archaeology* is to understand the past by studying material culture.
- 7) In *biology/genetics* class we had to dissect a frog.
- 8) Yesterday is *history/archaeology*. Tomorrow is a mystery. But today is a gift.
- 9) I studied electrical *engineering/physics*, but after university I didn't want to work as an engineer.
- 10) Einstein's theory marked a new epoch in *mathematics/physics*.
- 11) Quantum *astronomy/physics* is too difficult for a mere mortal to understand.

Choose the correct options to complete the sentences.

- 1) Before I think of a password, I need to create a _____ for my account message board.
a) *username* b) *web page* c) *e-mail*
- 2) The address of a website on the Internet is _____.
a) *HTML* b) *URL* c) *HTTP*
- 3) This unit of measure is equal to 1 billion bytes.
a) *megabyte* b) *kilobyte* c) *gigabyte*
- 4) A number of computers connected together to share information and hardware.
a) *Internet* b) *network* c) *link*
- 5) A software program that lets you look at pages on the Internet.
a) *browser* b) *webpage* c) *modem*
- 6) A connection between documents on areas on the Internet.
a) *homepage* b) *click* c) *link*
- 7) A part of a website that can be read on a computer screen.
a) *Internet* b) *webpage* c) *hardware*
- 8) A computer program used for finding specific information on the Internet.
a) *search engine* b) *cookier* c) *browser*
- 9) To copy programs or information to a computer, usually over the Internet.
a) *upload* b) *download* c) *subscribe*
- 10) A page on the World Wide Web that users can change so it shows information they want to see.
a) *banner* b) *subscription* c) *portal*