

technology

[tek'nɒlədʒi] *n*

1. 1) техника; технические и прикладные науки
microprocessor [computer, medical, military] technology - микропроцессорная [вычислительная, медицинская, военная] техника
technology assessment - прогноз развития техники
school of technology - техническое училище
the age of technology - век техники
the impact of advanced technology on society - воздействие современной техники на общество
the application of new technologies - применение новой техники /технических новинок/
 - 2) научная аппаратура
aerial and satellite technologies - научная аппаратура, устанавливаемая на самолётах и спутниках
 - 3) техника, специальные приёмы
the technology of repression has become more refined - техника /приёмы/ подавления оппозиционных настроений стала более тонкой /стали более тонкими/
2. технология
nuclear technology - ядерная технология
non-waste technology - безотходная технология
low-waste technology - малоотходная технология
polymer technology - технология производства полимеров
high technology - современная технология
petrochemical plants and other high technology - нефтехимические заводы и другие элементы современной технологии
3. специальная терминология

technology Oxford Advanced Learners Dictionary 8th Ed.

tech·nol·ogy **AW** [technology technologies] **BrE** [tek'nɒlədʒi] ^ˈ **NAmE**

[tek'nɑːlədʒi] ^ˈ **noun** (pl. **tech·nol·ogies**)

1. **uncountable, countable** scientific knowledge used in practical ways in industry, for example in designing new machines
 - science and technology
 - recent advances in medical technology
 - to make use of the most modern technologies**see also** ↑high technology, ↑information technology
2. **uncountable** machinery or equipment designed using **technology**
 - The company has invested in the latest technology.

Derived Words ↑technological ▪ ↑technologically

Word Origin:

early 17th cent.: from Greek **tekh·nologia** ‘**systematic treatment**’, from **tekh·nē** ‘**art, craft**’ + **-logia** (see ↑-logy).

Example Bank:

- Telecommunications technology is developing fast.
- The company is investing heavily in new technologies.
- The technology already exists to do this.
- This technology enables computers to read handwriting.
- We need to exploit existing technologies more fully.
- We now have the technologies to transplant limbs.
- a car based on alternative technology
- a car engine based on technology developed for aeroplanes
- exploiting existing technologies more fully
- small businesses that are involved with emerging technologies
- the technology for the extraction of iron ore

technology Longman DOCE 5th Ed. (En-En)

tech·nol·ogy **S2 W1 AC** /tek'nɒlədʒi \$ -'nɑːlə- **BrE** ^ˈ **AmE** ^ˈ **noun** (plural **technologies**)

[uncountable and countable]

[**Word Family**: **noun**: ↑technology, ↑technologist, ↑techie; **adverb**: ↑technologically; **adjective**: ↑technological]

new machines, equipment, and ways of doing things that are based on modern knowledge about science and computers:

- ˈ Modern technology makes moving money around much easier than it used to be.
- ˈ Advances in technology have improved crop yields by over 30%.
- ˈ There have been major new developments in satellite technology.
- ˈ Many people are unwilling to embrace new technologies.

COLLOCATIONS

■ ADJECTIVES/NOUN + technology

- **new/modern technology** People have no faith in new technology.
- **the latest technology** The boat is equipped with the latest technology.
- **advanced technology** The labs use advanced technology to study the function of various cells.
- **computer technology** the rapid development of computer technology in the 1950s and 1960s
- **digital technology** Digital technology is bringing the media and communications sectors together.
- **medical technology** The advance of medical technology has meant that more patients survive.

▪ **military technology** Military technology makes huge advances during wartime.

■ **phrases**

▪ **advances/developments in technology** Because of developments in technology, minicomputers can now do what mainframes did in the past.

technology

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20945 **644**⁶⁰¹⁰⁸ **nn1**
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