



# SCIENCE and TECHNOLOGY



- ☐ Scientific and technological progress
- ☐ Scientific inventions and discoveries
- ☐ Practical technologies
- ☐ Misuse of science and technology

**Do you agree with the following statement? Explain.**

Technological inventions make our life easier.

Do the quiz and find out how much you know about technology.



**Brainstorm the vocabulary connected with the following subtopics:**

Technological progress

Everyday usage of modern technology

Inventions,  
discoveries

Misuse of modern  
technology

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graph TD; A[Technological progress] --> E([SCIENCE AND TECHNOLOGY]); B[Everyday usage of modern technology] --> E; C[Inventions, discoveries] --> E; D[Misuse of modern technology] --> E;
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SCIENCE AND  
TECHNOLOGY

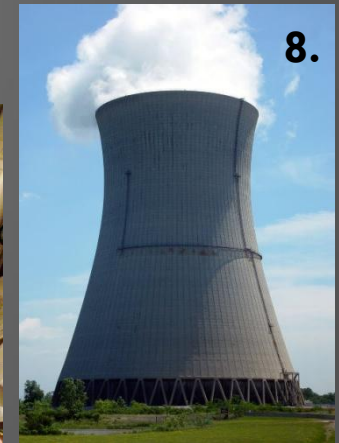
Which inventions in the pictures do you use everyday? What do you use them for?



Which of the inventions cannot you imagine your life without? Explain.



Name the inventions in these pictures.



How did they influence people?

**Name the inventions and gadgets used in the kitchen. Which of them do you use at home?**



**Name the inventions and discoveries in the pictures below. (click on the pictures) Why are they important for mankind?**



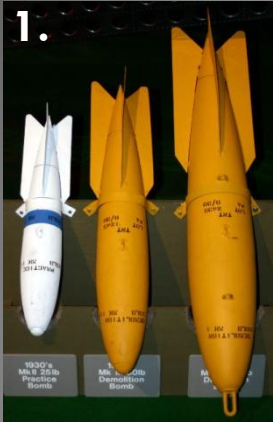


**What do you, your parents and your grandparents use a computer for? Choose from the box below.**

write documents      download films  
read online books  
play games      download music  
chat on the Internet    pay bills  
send e-mails      browse the Internet  
use a social networking site on the Internet  
watch DVDs      burn CDs      do online shopping  
look for life partners      save photographs



Match the negative aspects of using technology in everyday life with the inventions shown in the pictures.



waste of money

loneliness

health problems

wars

unemployment

addiction

pollution

waste of time

**Choose one machine and describe it. Talk about its size, shape, material it is made of and its usage. Then explain what you use it for. Your classmates guess what it is.**

◆ **SIZE:** It's small, little, big, large, short, long....

◆ **SHAPE:** It's round, square, oval, rectangular...

◆ **MATERIAL:** It's made of plastic, leather, glass...

◆ **USAGE:** It's a machine/an instrument which I use  
for... + **ing**.  
It is used to ...

# Extra information

- Watch a video “Is there a limit to technological progress?”

Do:

1. “Think” activity where you should choose the correct answers for options 1-7.
2. Then go to “Discuss” block and suggest your answer to a given question. Give reasons.



# References

- SlidePlayer [Electronic resource]  
<https://slideplayer.com/slide/10386539/>;
- Encyclopedia Britannica [Electronic resource]  
[www.britannica.com/quiz/computers-and-technology/](http://www.britannica.com/quiz/computers-and-technology/);
- TedEd Lessons Worth Sharing [Electronic resource]  
<https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal#watch>.

Thanks for your attention