

Modern mobile devices in the educational process



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Modern mobile devices: Smartphones



Smartphones are characterized by a large number of features

Modern mobile devices: internet tablet



Tablets are equipped with a large screen, and allow you to use the Internet, books, office packages

Modern mobile devices: Electronic books



Electronic books provide the ability to read books and electronic files. These mobile devices are based on the e-ink matrix, which by its properties imitates ordinary paper, i.e. The screen has no backlight and looks like an ordinary sheet of paper

Directions of application of modern mobile devices for educational purposes

- Self-education;
- Organization of autonomous work;
- Ideas of mLearning can be used both in the school and in the secondary special and university traditional educational process;
- Mobile learning can be an effective complement to the distance learning course.

The use of modern mobile devices in the educational process

- Playing multimedia training web resources (audio files, video files, graphics, maps, images);
- Providing quick access to training sites, resources, directories, dictionaries;
- A training tool provided development of training materials adapted for mobile communication platforms (SMS tests, tutorials and instructions based on mobile applications);
- Educational communication (SMS-messages, webinars, Skype).

Benefits of using modern mobile devices in the educational process

- Quick access to authentic training and reference resources and programs at any time and anywhere;
- Constant feedback from the teacher and the learning community;
- The account of individual features of the student - diagnostics of problems, individual rate of training;
- Increase the motivation of trainees through the use of familiar technical means and virtual environment.

Benefits of using modern mobile devices in the educational process

- Organization of autonomous training;
- Creation of a personalized professionally oriented student's learning space;
- Development of skills and abilities for lifelong learning.

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