

Best cheap essay writing service - School subjects

Modern technologies such as 3D printers, are already finding their place in education, but often they are perceived as entertainment and not real benefits and tools for the job, able to find a place in the daily sessions. Nevertheless, new technologies can make learning more exciting and emotionally intense, but also suitable for the additional training and educational leisure.

We propose to think of that now appeared on the market, can be used to increase involvement in the study of specific Sciences. That will be less practical, something more, but it will be interesting for sure.

Geography: interactive sandbox

Even those students who are too lazy to work with contour maps and have no interest in hearing about the terrain and hydrography, are unlikely to remain indifferent to the opportunity to create the landscape with your own hands — literally. Over interactive sandbox iSandBOX installed the sensors and the projector, so that the sand is painted in different colors depending on altitude and depth. The result is a blue sea, yellow, coastal areas, green plains and grey mountain tops. The technology allows to reproduce the landscapes of the continents of the Earth which was taught in the classroom, but as a creative project can offer students to create a fictional world and make a report on its geography, climate, and minerals. Built-in scripts provide an opportunity to learn more about volcanic eruptions and ocean life: for example, creating an interactive seascape is accompanied by an audio track with the lapping of waves and cries of seagulls.

The eruption of the volcano.

Source: YouTube

Work: the USB soldering iron

Working with your hands is not only pleasant but also useful: change type of activity after activity that requires your account and memorization of terms, contributes to the harmonious working of mind and, ultimately, best performance for "nearby" hard disciplines. Soldering circuit Board differs from other types of manual activities that in addition to the practical skills develops logical thinking and gives an idea about the chips. Modern soldering iron to the rescue! For example, 65W TS100 programmable OLED digital soldering iron, miniature tool that connects to your computer via microUSB: so you can change its settings. With this soldering iron will be easier to comply with safety regulations (which, in any case, you should speak with the students). The default temperature is 300 degrees, however, if the appliance is not touched, after some time it automatically shuts off.

Unboxing and review of the configuration of the device.

Source: YouTube

Physical education: fitness bracelet

Modern trackers monitor calories [best cheap essay writing service](#) and physical activity, measuring heart rate and temperature, count the number of steps. Fitness wristbands, as such, is no surprise. They are used by athletes, trainers and ordinary visitors gyms. However, to bring these bracelets to PE is a pretty fresh idea. Especially good for school work budget version in bright colors and without an abundance of distracting functions. Such devices will provide the right approach to standards and loads for the individual child, as they take into account the individual characteristics of the organism, and will motivate to exercise. Besides, with their help, you can give homework assignments in physical education by asking students to collect statistics on activity on the weekend or sleep time.

The abundance of fitness bands on the market gives you the opportunity to choose something practical and durable.

Source: YouTube

Visual arts: Neo-Lyusida (chamber for drawing)

New Old gadget in the first version, invented in the NINETEENTH century — an optical device to a prism, which helps to carry the world on paper. Developers camera the Neo-Lyusida has revolutionized the technology, have made flexible and miniature camera, which is attached to the edge of the table with the clamp. By setting the prism on the paper and before the subject that I want to draw, we will see in the eyepiece, put it on "canvas" the image of the object! Then there will be only along the contour of the circle to get a realistic figure. You can experiment with any number of things — with a vase of flowers, Cup of pencils, a favorite toy, or even with some patient animal. Neo-Lyusida contributes to the formation of an interdisciplinary approach, drawing turning out of the subject, is questionable to anyone who they are not passionate about what it was during the great scholars of encyclopedic in the way of exploring the world and its laws. The camera will help to develop artistic skills and will be an occasion to gain new knowledge in physics, optics device and the visual system.

How does miracle optics Neo-Lyusida.

Source: YouTube

Biology: the living ecosystem

Closed ecosystem will help to be closer to nature and experience firsthand the evolution of living organisms, without spending efforts on aquarium care. For example, the Spanish and evivo ecosystem, though no bigger than a grapefruit, become the whole world for a small brood shrimp. Plants that will eat shrimp, produce oxygen, and therefore, a universe is self-sufficient for a very long time. The most important stage of communication with the ecosystem—its unpacking and "run", during which you can feel like a demiurge. Then the shrimp will grow, and the monitoring of this process is exciting and valuable experience. Students to practice group projects may be invited to divide into groups and give each aquarium. By the way, similar to the closed aquariums have a principle ant farm gel in which the ants lay the moves, creating a bizarre and beautiful drawings.

The kit includes everything you need except the shrimp. They will need to buy the pet store separately.

Source: YouTube

Some technical devices and manuals are not used in the classroom due to the fact that culture nestandartnyh approaches is not formed. However, the child with it open for a whole new mind perceive such innovations to cheer. How exciting or boring the subject is, we define ourselves — because, in fact, in the outside world there are no uninteresting things, only uninteresting feed.