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Shelenberh Y.

Ternopil Ivan Pul'uj National Technical University

9 MOST EXPENSIVE SUBSTANCES IN THE WORLD

Supervisor: d.philol.s. Plavutska I.R.

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Тернопільський національний технічний університет імені Івана Пулюя

9 НАЙДОРОЖЧИХ РЕЧОВИН У СВІТІ

Науковий керівник: к.філол.н., доцент Плавуцька І.Р.

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Throughout history, people have believed that gold is the most expensive substance. But with the advancement of mankind new materials or new ways of using of already known ones, Their high value can provide great income. Here is the list of 10 most expensive substances in the world:

Rhodium. Cost: about \$ 58 per gram. Rhodium is mainly used in catalytic converters to reduce the carbon emissions of the vehicle.

Platinum. Cost: about \$ 60 per gram. Platinum and its alloys are widely used for the production of jewelry.

Rhino horn. Cost: \$ 110 per gram. Vietnamese valued horn for the alleged ability to cure cancer. Its medical use also includes treatment of fever and other diseases.

Plutonium. Cost: about \$ 4,000 per gram. Plutonium is a heavy radioactive metal, brittle, of silver-white color.

Taffeit. The cost varies from 2.5 to 20 thousand dollars per gram or 500 to 4 thousand dollars per carat. Lilac gem is said to be a million times rarer than diamonds.

Tritium. Cost: 30 000 dollars per gram. One kilogram of tritium production costs of \$ 30 million. It is used in sources of light, as tritium lights.

Diamonds. Cost: 55 000 dollars per gram. Colorless stone can cost more than 11 thousand dollars per carat, but colored diamonds are much more expensive.

Californium 252. Cost: \$ 27 million per gram. Element, which is so expensive to produce isotopes of californium does not have any practical application.

Antimatter. Cost: 62.5 trillion dollars per gram. Antimatter is known as the most expensive substance on the Earth.

All these substances are important for use in energy, medicine, commerce and other areas.