Control work.

«Inventions that shook the world»

1. Послушайте текст о Френсисе Беконе и определите, какое из высказываний верно, а какое – нет.

- 1) Francis Bacon was interested only in one thing - philosophy.
 - 2) The English monarch of the time knew about Bacon's work.
 - 3) Bacon was a great scientist.
 - 4) Bacon's teaching showed scientists that they should rely on observation1.
 - 5) Bacon was called the father of modern science by two 17th century philosophers.
 - 6) Sir Isaac Newton was Francis Bacon's teacher.
 - 7) Bacon used his method of observation himself making different experiments.
 - 8) Bacon died at the age of 65.

2. Прочитайте текст, ответе на вопросы, выбирая верный вариант.

Deep Inside the Earth.

Man has studied stars and planets. **He** has traveled in space. But man still has much to learn about space. He has much to learn about the Earth too.

Scientists think that the inside of the Earth is made of hot rocks (горная порода) and metals. But the outside layer (слой, пласт) of Earth is made of cool, solid (твёрдый) rocks. This layer is called the crust (земная кора). It covers the Earth like a skin. The crust is the part of the Earth on which we leave. Soil (почва) and plants cover some part of it. Most of the crust is under water.

Rocks inside the Earth's crust are hotter than those on the outside. At the bottom of the crust the temperature may be 6000 F. Some rocks in the crust are so hot that they are melted (расплавленные). When a volcano erupts (извергается), these melted rocks rush out.

Geysers are made by the heat in the Earth's crust. In some places water in the ground flows over hot rocks. The water boils (кипит). This makes steam (испарение) pushes water up in the air.



- 1. The outside layer of the Earth is called the... at
- a) Core b) Mantle c) Crust d) Rock
- 2. The crust is made of...
- a) melted rocks b) steam and water c) cold rocks and metal
- 3. Which statement is not true?
- a) Man has much to learn about the Earth.
- b) Man has studied everything about the Earth.
- c) Water, plants and soil cover the outside layer of the Earth.
- d) Rocks outside the crust are colder than those inside.
- 4. It follows from the text that ...
- a) Man knows nothing about the inside of the Earth
- b) Most of the crust is cover by soil
- e) Geysers are artificial springs of water which rise into air from the Earth
- d) When a volcano erupts lava rushes out

3. Соотнесите имя изобретателя и его изобретение

1. Henry Ford	a. the first artificial satellite
2. Alexander Bell	b. television
3. the Wright Brothers	c. the first airplane
4. Alexey Tupolev	d. cinematography
5. Thomas Edison	e. a car assembly line
6. the Lumiere brothers	f. telephone
7. Alexander Poniatoff	g. the world first supersonic aircraft
8. Sergei Korolev	h. video-recorder VR-1000 b\ "AMPEX"
9. John Logie Biard	i. "phonograph'" - the first sound recorder and the light bulb.
10. Isaac Newton	J. the law of gravitation

4. Запишите названия приборов и приспособлений на английском языке.

- 1) A machine for cutting and collecting the grass is ...
- 2) A machine for washing the dishes is ...
- 3) A machine for cooking, defrosting, reheating pre-prepared food is ...
- 4) A tool for opening cans is ...
- 5) A tool for receiving or making calls around the home is ...
- 6) A thing for drying hair is ...
- 7) A tool for frying food is ...
- 8) A machine for sewing, doing embroidery (вышивать), making appliqué and sewing on buttons is ...
- 9) A tool for operating the TV set from a distance is ...
- 10) A thing for browning slices of bread is ...

5. Переведите на английский язык.

- 1. Ножницы были изобретены Леонардо да Винчи примерно в 1500 году.
- 2. Посудомоечная машина была сконструирована Джозефиной Кокрейн в 1886 году в США.
- 3. Противогаз был изобретен Николаем Зелинским из России в 1915 году.
- 4. Микроволновая печь была спроектирована Перси Спенсером, американским инженером и изобретателем в 1970 году.
- 5. Дискета была разработана Ёсиро Накамацу из Японии в 1952 году.

Используйте слова: floppy disk, gas mask, Leonardo da Vinci, Josephine Cochrane, Nikolai Zelinsky, Percy Spencer, Yoshiro Nakamats, about.