10.04.20, группа А-41, Иностранный язык (английский), Пастухова Т.В.

**Тема: Введение новой лексики, работа с текстом «Наука»**

**Выпишите в тетрадь слова с переводом по теме «Наука»:**

***Topical Vocabulary***

**to be important to world peace and understanding** - иметь большое значение для достижения мира и понимания (между народами)

**to develop the modern tools of war** - создать современное оружие

**to keep the peace** - сохранять мир

**to improve life** - улучшить жизнь

**the problem of supplying the world with enough energy** - проблема обеспечения мира энергией

**to develop a number of solutions to the energy problem** - разработать ряд решений энергетической проблемы

**to analyse the world’s resources** - анализировать мировые ресурсы

**to share the resources** - сообща пользоваться ресурсами

**knowledge provided to someone by science** - знания, предоставляемые кому-либо наукой

**the Universe** - Вселенная

**to use possibilities for the benefit of men** - использовать возможности на благо человека

**to be affected by modern technology** - быть связанным с современной техникой

**a result of advances in technology** - результат технических достижений

**to be essential for one’s life** - иметь огромное значение для чьей-либо жизни

**to provide people with an understanding of** - давать людям понимание чего-либо

**to predict earthquakes** - предсказывать землетрясения

**to study various aspects of human biology** - изучать различные аспекты биологии человека

**the origin and developments of the human race** - происхождение и развитие человеческого рода

**a basic knowledge of science**- элементарное знание науки

**to find one’s way in the changing world** - ориентироваться в меняющемся мире

**Выполните задания (ОФОРМИТЬ В РЕДАКТОРЕ WORD, ШРИФТ TIMES NEW ROMAN, 14 КЕГЛЬ) и пришлите на e-mail** tatyana160269@mail.ru

 **Translate the text into Russian (письменно переведите текст на русский язык)**

**Science**

Science is important to most people living in the modern world for a number of reasons. In particular, science is important to world peace and understanding, to the understanding of technology, and to our understanding of the world.

Science is important to world peace in many ways. On one hand, scientists have helped to develop many of the modern tools of war. On the other hand, they have also helped to keep the peace through research which has improved life for people. Scientists have helped us understand the problem of supplying the world with enough energy, they have begun to develop a number of solutions to the energy problem - for example, using energy from the sun and from the atom. Scientists have also analysed the world’s resources. We can begin to learn to share the resources with the knowledge provided to us by science. Science studies the Universe and how to use its possibilities for the benefit of men.

Science is also important to everyone who is affected by modern technology. Many of the things that make our lives easier and better are the results of advances in technology and, if the present patterns continue, technology will affect us even more in the future than it does now. In some cases, such as technology for taking salt out of ocean water, technology may be essential for our lives on Earth.

The study of science also provides people with an understanding of natural worlds. Scientists are learning to predict earthquakes, are continuing to study many other natural events such as storms. Scientists are also studying various aspects of human biology and the origin and developments of the human race. The study of the natural world may help improve life for many people all over the world.

A basic knowledge of science is essential for everyone. It helps people find their way in the changing world.

**Answer the questions (ответьте на вопросы к тексту):**

1. Why is science so important in the modern world?

2. How does science help keep peace in the world?

3. How does science help solve the energy program?

4. What proves that the study of science is important for understanding of the natural world?

**Translate into English (переведите на английский)**:

1. Наука помогла разработать современное оружие.

2. Наука находит все новые решения энергетической проблемы.

3. Наука помогла людям научиться использовать энергию солнца и атома.

4. Наука помогла научиться совместному использованию ресурсов.

5. Ученые предсказывают землетрясения.

6. Наука помогла улучшить жизнь людей.

7. Знания необходимы людям, чтобы ориентироваться в изменяющемся мире.