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| ***Дата:08.11-09.11-10.11.21***  ***Группа М-22***  ***Тема*** | **Природа и человек (климат, погода, экология).** |
| ***Цель:*** | Активизация лексического материала, формирование творческого потенциала у студентов. |
| ***Задание:*** | Составить доклад-перевод: «Экологическая ситуация в регионе». |
| ***Время выполнения:*** | 6 часов |
| ***Содержание работы:*** | Для выполнения задания, рекомендуется:  1. Начинать перевод следует только после чтения всего текста;  2. Заголовок статьи переводится только в конце работы, когда есть полное понимание того, о чем идет речь в данной статье;  3. Языковую догадку следует проверить по словарю;  4. После завершения перевода его следует вычитать и отредактировать на предмет соответствия языковой форме.  *Статья для перевода:* |
|  | **Ecological Situation in the Region**  Human economic activities and natural cataclysms account for the negative changes in the ecological situation in the republic. Atmosphere pollution, anthropogenic influence on different water objects and underground waters, erosion processes and pollution of soils and plants by heavy metals and pesticides, destruction of forests by fires and vermin poaching, disposal of industrial wastes and consumption contribute to the general deterioration of the Baikal environment.  Every year more than 130,000 tons of contaminating substance is discharged into the air and more than 700 mln cubic meters of sewage is dumped into water basins. 39,2% of agricultural area is exposed to erosion that causes reduces the biological diversity of plants.  The organisation and control of the realisation of the Complex Federal Programme of Baikal protection and rational use of natural resources in the Republic are entrusted to the State Committee of ecology and natural resources use in the Republic of Buryatia The State ecological control is carried out by the State Committee of Ecology together with services of Forest Protection, Goskomzem ( State Committee of Land), Baikal-rybvod (Baikal Fish and water), tax inspection and prosecutors. Public ecological organisations and citizens take an active part in it as well.  Nature protection activities are directed to elaborating measures for reduction of anthropogeneous pollution and improvement of ecological situation.  The Complex Federal Programme, adopted to realise the Decree of the President of the Russian Federation dated March 25, 1992, N 295 On extreme measures for the state support of the economy of Buryat SSR provides measures for Lake Baikal protection and rational use of natural resources in its basin.  The programme envisions the elaboration and realisation of interrelated nature protection projects, social and economic measures, providing governing and organisational conditions, for sustainable development of the Baikal region, preservation and reproduction of unique ecological systems of Lake Baikal.  Since 1996 Baikal has been included into the list of " World Heritage, which has become an important step in solving nature protection problems in the region.  Solving the problems of environment protection and economic problems must be a closely interrelated process on the basis of ecological and economic development. This approach presents an evident change from the preceding history of development in the Baikal region.  Under modern conditions the most realistic way to solve nature protection problems is to develop the economy using ecologically safe and scientific technologies alongside traditional and cheap kinds of natural resources use. The present less-spending economy cannot develop effectively under market conditions and does not correspond to modern ecological demands, though there are many debates on this topic at international forums.  A thorough analysis of the present conditions of the regional economy and its perspectives enables one to identify major spheres of industry to become the basic for sustainable development of the region, i.e. agriculture, wood processing, power engineering and transport.  The choice of these areas of industry is based on two factors: firstly, they should satisfy the primary needs of the society, and secondly, they do not demand considerable expenditures for their development. However, this does not reduce the relevance of the problems of technical reconstruction aimed at reducing harmful ecological consequences.  Ecological Safety in Children's Hands  What is main aim of this problem? Every City use a great quantity of electricity. Our country hasn’t recycling line ( it’s using again what people have thrown away) and we don’t reuse our waste materials, unfortunately that means that we only produce more and more rubbish. These are original dusty zones. If the City lies in the dust it makes foggy weather around the region. In such regions natural cycles were broken and rain and snow almost don’t penetrable to the soil. City’s water basins characterize their low ability to clean themselves. And finally the City is the main consumer of the clean water which returns the waterfalls of dirty gutters to the environment. There are a lot of tasks, which mean a global ecological problem, for example: to lower the paces of the environment deion, make our lives long and healthy. This problem is the problem for all of us. Administrative measures, which were born to improve environment can be effective only if all of the inhabitants of the City take part on this program. By the way children’s population in Samara region is about 20% of all the population, so situation in the future can be changed by ecological culture of new generation. There are a lot of examples that the children of different ages trouble about worsening of our environment. Analyzing the topics of the student’s reports which had been introduced to the ecological conferences. So in 1998-2000 the number of the jobs grew up and we’ve got many new research institutes. There are some questions, they discuss:  1.noisy pollution of environment;  2. the support of the clean water;  3.watering the parks and forest’s zone;  4.appreciation of the state of people’s health;  and others.  Every year thousands of the students take part in the actions like planting the flowers and trees, cleaning the streets and parks, taking care of the animals in our region’s forests. Besides, children have a really effective influence on adults, because ecological culture can be formed only with the help of the entire Samara region’s population.  (Из сайта<http://www.dimants.ru/slp_iatp_ru/safety.htm>) |

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| ***Контроль выполнения:*** | Устный опрос |
| ***Рекомендуемая литература:*** | Восковская А.С. Английский язык для средних специальных учебных заведений – Ростов н/Д: «Феникс», 2006. |