Алматы қаласының инновациялық техникалық КОЛЛЕДЖІ

**БЕКІТЕМІН**

Директордың оқу –әдістемелік ісі

жөніндегі орынбасары

\_\_\_\_\_\_\_\_ Шаймуханбетова К.А.

«\_\_\_\_\_» \_\_\_\_\_\_\_\_\_2020 ж.

**КҮНТІЗБЕЛІК-ТАҚЫРЫПТЫҚ ЖОСПАР**

**2020-2021 оқу жылы**

I-II семестр

Ағылшын тілі

(модульдің немесе пәннің атауы)

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(коды және атауы)  
Біліктілігі 1305023 – «Техник – бағдарламашы»

(коды және атауы)

Курс I Топ АЖД 20К Сағат саны 111

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«\_\_\_\_»\_\_\_\_\_\_\_\_\_\_\_\_\_2020 ж. Хаттама № \_\_\_\_

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| --- | --- | --- | --- | --- | --- |
| **№ сабақ** | **Тақырыптарды зерттеудің күнтізбелік мерзімі** | **Бөлімдердің, тақырыптардың атауы** | **Сағат саны** | **Сабақ түрі** | **Үй тапсырмасы** |
| 1 | 2 | 3 | 4 | 5 | 6 |
| **Ағылшын тілі** | | | | | |
| **Module 1.**  **Science and scientific phenomena** | | | | | |
| 1 |  | Interesting facts about genetics. DNA | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 8 p 8,  Ex 8 p 11 |
| 2 |  | Myth busters (Physics, Chemistry, Biology) | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 2, 7 p 12, 13 |
| 3 |  | Writing an article | 2 | Combine lesson | Writing an article about a famou person |
| 4 |  | Culture corner  Internet in my life | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 5 p 16  To write 8-10 sentences ‘Internet in my life’ |
| **Module 2. Natural Disasters** | | | | | |
| 5 |  | Causes and consequences of natural disasters (atmosphere, lithosphere, hydrosphere) | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 9 p 23 |
| 6 |  | Focus on Kazakhstan: reporting on the causes and consequences of natural disasters | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 2 p 24 |
| 7 |  | Safety. Prediction and prevention of natural disasters | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 9 p 25 |
| 8 |  | Writing a story | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 7 p 27 |
| **Module 3. Virtual reality** | | | | | |
| 9 |  | Applicationsof virtual reality | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 4 p 38 |
| 10 |  | Developing and evaluating mobile applications | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 9 p 39 |
| 11 |  | Expressing and justifying opinions about 2D games | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 11 p 41 |
| **Module 4. Organic and non-organic worlds** | | | | | |
| 12 |  | Organic and non-organic food | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 9 p 51 |
| 13 |  | Discussing the difference between organic and non-organic food | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 9 p 53 |
| 14 |  | Analyzing the advantages and disadvantages of befouls  Unit revision | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 5 p 54 |
| **Module 5. Reading for pleasure** | | | | | |
| 15 |  | Types of literature | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 15 p 67 |
| 16 |  | Learners read a non-fiction text | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 18p 68 |
| **Module 6. Capabilities of human brain** | | | | | |
| 17 |  | Investigate and report on the functions of the brain | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 2, 4 p 70, 71 |
| 18 |  | Multiple intelligences self study project | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 8 p 73 |
| 19 |  | Describing the symptoms of stress and giving advice on how to reduce stress | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 4-5 p 75 |
| **Module 7. Breakthrough technologies** | | | | | |
| 20 |  | Nanotechnology | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 1 p 85 |
| 21 |  | Robotics | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 8 p 87 |
| 22 |  | The road to success | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 9 p 89 |
| **Module 8. Space X** | | | | | |
| 23 |  | Things you did not know about space | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 6 p 99 |
| 24 |  | Analysis of sci-fi film from different perspectives (physics, biology, economics) | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 8 p 103 Ex 5 p 106 |
| 25 |  | Sci-fi films | 2 | Combine lesson | Jenny Dooley, Bob Obee. Action for Kazakhstan Grade 10 (Science Schools) Student`s book. -Express publishing, 2019  Ex 8 p 110 |
| 26 |  | Independent project. Control work. | 1 | Project work |  |
| **1-ші семестр бойынша барлығы** | | | **51** |  |  |
| **Module 9. Making connections in biology** | | | | | |
| 27 |  | Introductory lessons | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 9 p 9 |
| 28 |  | Journey biological understanding | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 7 p 11 Ex 10 p 13 |
| 29 |  | Formal and informal writing | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020 Ex 5 p 15 |
| **Module 10. Investigate and report on animal world bats eagles bees and dolphins** | | | | | |
| 30 |  | Introduction to the topic | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Over to you p 21 |
| 31 |  | Analyzing the specific features of animals | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 23 |
| 32 |  | Presentation of the animals specific features | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 10 p 29 |
| **Module 11. Human brain** | | | | | |
| 33 |  | Amazing human brain facts (based on the latest science) | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 37 |
| 34 |  | Neurones  Scientific Discoveries | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 39 |
| 35 |  | Giving and following instructions (How to use a device) | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Read and translate the text p 38 |
| 36 |  | Using memory techniques | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 9 p 41 |
| **Module 12. Investigate and report on timekeeping devices/Science video** | | | | | |
| 37 |  | Introduction to the topic | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Over to you p 49 |
| 38 |  | The history of time keeping devices | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 4 p 51 |
| 39 |  | The Calendar | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 10 p 53 |
| 40 |  | Presenting the information through the PPT | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 9 p 55 |
| **Module 13. Work and inventions** | | | | | |
| 41 |  | Investigating the world of work | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Over to you p 63 |
| 42 |  | Considering success in business | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 7 p 65 |
| 43 |  | Special talents and inventions | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 10 p 67 |
| 44 |  | Comparing analyzing and ranking inventions. Design your own invention | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 69 |
| **Module 14. STEM** | | | | | |
| 45 |  | Intelligent energy storage | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 9 p 79 |
| 46 |  | Energy Storage Solutions | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 81 |
| 47 |  | Discussing controversial issues  Analyzing academic language | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 9 p 83 |
| **Module 15. Reading for Pleasure** | | | | | |
| 48 |  | Genres of literature fiction/ non-fiction | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 93 |
| 49 |  | Learns read non-fiction | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 18 p 96 |
| **Module 16. Recent advances in technology** | | | | | |
| 50 |  | A variety of technological, mobile and application tools for personal, educational and professional use | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 10 p 99 |
| 51 |  | Application tools for personal and professional use | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 7 p 101 |
| 52 |  | Options for future carees. Producing information leaflets | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 6 p 105 |
| **Module 17. Independent project** | | | | | |
| 53 |  | Options for future careers  Producing information leaflets Different ways of self -expression | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 6 p 107 |
| 54 |  | Options for future careers  Producing information leaflets Different ways of self -expression | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 7 p 110 |
| **Module 18. The clothes of chemistry** | | | | | |
| 55 |  | Introduction to the topic | 2 | The lesson of learning new material | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Over to you p 111 |
| 56 |  | Investigating the resources and processes involved in manufacturing clothes. Control work. | 2 | Combine lesson | Jenny Dooley, Bob Obee, N. Mukhamedjanova. Action for Kazakhstan Grade 11 (Science Schools) Student`s book. -Express publishing, 2020  Ex 8 p 113 |
| **2-ші семестр бойынша барлығы** | | | **60** |  |  |
| **Барлығы** | | | **111** |  |  |

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| № п/п | Оқу уақытын бөлу | Жалпы  сағат саны | оның ішінде | | |
| Теориялық сабақтар | Практикалық және зертханалық сабақтар | Курстық жоба / жұмыс |
| 1 | барлық сағат | 111 | 46 | 65 |  |
| 2 | 1 семестрге жоспарланған | 51 | 24 | 27 |  |
| 3 | 2 семестрге жоспарланған | 60 | 22 | 38 |  |
| 4 | Өткізілген сағат |  |  |  |  |
| 5 | Келесі оқу жылына қалды |  |  |  |  |