муниципальное общеобразовательное бюджетное учреждение

средняя общеобразовательная школа № 16

г. Таганрога Ростовской области

II Международный конкурс для детей и педагогов

«Этот удивительный космос»

*Номинация «Головоломки»*

кейворд «Бескрайний космос»

подготовила

учитель химии и биологии

Лаврентьева Снежана Павловна

г. Таганрог

2016г.

***Задание:*** в этом кроссворде нужно заменить числа на буквы и вы узнаете названия, которые связаны с космосом. Каждой цифре соответствует лишь одна буква (а каждой букве, соответственно, лишь одна цифра).

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|  |  | **11** | **2** | **1** | **15** | **2** | **4** | **7** | **13** | **12** |  |  |  |  |
|  |  |  |  | **2** |  |  |  |  |  |  |  |  |  |  |
|  | **9** | **13** | **6** | **9** | **17** | **2** | **3** | **21** | **12** |  |  |  |  |  |
|  | **6** |  |  | **13** |  |  |  |  |  | **23** |  |  |  |  |
|  | **15** | **6** | **12** | **6** | **2** | **8** | **14** | **12** |  | **16** |  |  |  |  |
|  | **3** |  |  | **9** |  |  |  |  |  | **14** |  |  | **1** |  |
|  | **20** |  |  | **17** |  |  |  |  |  | **12** |  |  | **16** |  |
|  |  |  |  | **14** |  |  | **22** |  | **4** | **6** | **16** | **12** | **10** | **4** |
|  |  | **9** | **13** | **6** | **9** | **17** | **7** |  |  | **8** |  |  | **12** |  |
|  |  |  | **6** |  |  |  | **3** |  |  |  |  |  | **4** |  |
|  |  | **14** | **4** | **2** | **16** | **3** | **7** | **4** | **6** | **12** | **20** | **4** | **14** | **4** |
|  |  |  | **6** |  |  |  | **11** |  |  |  |  |  | **11** |  |
|  |  |  | **8** | **7** | **11** | **6** | **12** | **7** |  |  |  |  |  |  |
| **3** | **10** | **4** | **7** |  |  |  | **14** |  |  |  |  |  |  |  |
| **10** |  |  |  | **15** | **6** | **8** | **11** | **10** | **8** | **14** | **18** |  |  |  |
| **4** |  |  |  | **7** |  |  | **7** |  |  |  |  |  |  |  |
| **2** |  |  |  | **8** |  |  |  | **10** |  |  |  |  |  |  |
| **19** |  |  |  | **1** | **7** | **12** | **10** | **8** | **4** |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  | **7** |  |  |  |  |  |  |
| **17** |  |  |  |  | **1****С** | **2****О** | **3****Л** | **4****Н** | **5****Ц** | **6****Е** |  |  |  |  |

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| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** |
| **С** | **О** | **Л** | **Н** | **Ц** | **Е** |  |  |  |  |  |  |  |  |  |  |  |  |

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Ответы:

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|  |  | **11****К** | **2****О** | **1****С** | **15****М** | **2****О** | **4****Н** | **7****А** | **13****В** | **12****Т** |  |  |  |  |
|  |  |  |  | **2****О** |  |  |  |  |  |  |  |  |  |  |
|  | **9****З** | **13****В** | **6****Е** | **9****З** | **17****Д** | **2****О** | **3****Л** | **21****Ё** | **12****Т** |  |  |  |  |  |
|  | **6****Е** |  |  | **13****В** |  |  |  |  |  | **23****Ю** |  |  |  |  |
|  | **15****М** | **6****Е** | **12****Т** | **6****Е** | **2****О** | **8****Р** | **14****И** | **12****Т** |  | **16****П** |  |  |  |  |
|  | **3****Л** |  |  | **9****З** |  |  |  |  |  | **14****И** |  |  | **1****С** |  |
|  | **20****Я** |  |  | **17****Д** |  |  |  |  |  | **12****Т** |  |  | **16****П** |  |
|  |  |  |  | **14****И** |  |  | **22****Г** |  | **4****Н** | **6****Е** | **16****П** | **12****Т** | **10****У** | **4****Н** |
|  |  | **9****З** | **13****В** | **6****Е** | **9****З** | **17****Д** | **7****А** |  |  | **8****Р** |  |  | **12****Т** |  |
|  |  |  | **6****Е** |  |  |  | **3****Л** |  |  |  |  |  | **4****Н** |  |
|  |  | **14****И** | **4****Н** | **2****О** | **16****П** | **3****Л** | **7****А** | **4****Н** | **6****Е** | **12****Т** | **20****Я** | **4****Н** | **14****И** | **4****Н** |
|  |  |  | **6****Е** |  |  |  | **11****К** |  |  |  |  |  | **11****К** |  |
|  |  |  | **8****Р** | **7****А** | **11****К** | **6****Е** | **12****Т** | **7****А** |  |  |  |  |  |  |
| **3****Л** | **10****У** | **4****Н** | **7****А** |  |  |  | **14****И** |  |  |  |  |  |  |  |
| **10****У** |  |  |  | **15****М** | **6****Е** | **8****Р** | **11****К** | **10****У** | **8****Р** | **14****И** | **18****Й** |  |  |  |
| **4****Н** |  |  |  | **7****А** |  |  | **7****А** |  |  |  |  |  |  |  |
| **2****О** |  |  |  | **8****Р** |  |  |  | **10****У** |  |  |  |  |  |  |
| **19****Х** |  |  |  | **1****С** | **7****А** | **12****Т** | **10****У** | **8****Р** | **4****Н** |  |  |  |  |  |
| **2****О** |  |  |  |  |  |  |  | **7****А** |  |  |  |  |  |  |
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| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** |
| **С** | **О** | **Л** | **Н** | **Ц** | **Е** | **А** | **Р** | **З** | **У** | **К** | **Т** | **В** | **И** | **М** | **П** | **Д** | **Й** |

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| **19** | **20** | **21** | **22** | **23** |
| **Х** | **Я** | **Ё** | **Г** | **Ю** |