

Combustion (Unit 4, text A, B)

1. Составьте словосочетания и переведите их на русский язык.

1) The rate of ...	A. ... temperatures	
2) Manned ...	B. ... ingredients	
3) At ordinary ...	C. ... of a fire	
4) To combine vigorously ...	D. ... minimum	
5) The triangle ...	E. ... open flame	
6) Development ...	F. ... spacecraft	
7) A sufficient ...	G. ... circuit	
8) Chain ...	H. ... reaction	
9) The incipient ...	I. ... of combustion	
10) A life-sustaining ...	J. ... temperature rise	
11) Ignition ...	K. ... process	
12) To break into ...	L. ... temperature	
13) Three basic ...	M. ... amount of heat	
14) Combustion ...	N. ... phase	

15) Proper electrical ...

O. ... with oxygen

2. Переведите словосочетания на английский язык.

1) Гореть на воздухе

2) Вещество, поддерживающее горение

3) Источники воспламенения

4) Дуги и искры

5) Быстрая химическая реакция

6) Нагретая поверхность

7) Горючие материалы

8) Три составляющие пожара

9) Повышение температуры

10) Выделять тепло и свет

3. Подберите правильный ответ и запишите его на английском

1) A period or level in a process of development.

2) Hot bright burning gas that you see when something is on fire.

3) To start burning or to make something start burning.	
4) Rapid chemical reaction between substances in which heat and light are evolved.	
5) A gas that has no colour or smell, is present in air, and is necessary for all animals and plants to live.	
6) A thick liquid that is found in rock underground and used as fuel.	
7) A stage of the process of combustion when very little heat is given off.	
8) The mixture of gases that surrounds the Earth.	
9) A flat shape with three straight sides and three angles.	
10) A substance that is not a solid or a gas.	

4. Ответьте на вопросы.

1) What is combustion?	
2) What is evolved in the process of combustion?	
3) How many ingredients are necessary for combustion to occur?	
4) What are they?	
5) What is fuel?	
6) What substances are called combustible?	

7) What is the first stage of fire development called?

8) What is usually the supporter of combustion?

9) What will make combustion more fierce?

10) How many stages are there in the development of a fire?