

1	A power station/factory	['paʊə] ['steɪf(ə)n]	Электростанции
2	Factory waste	['fækt(ə)rɪ][weɪst]	Отходы производства
3	Acid rain	['æsɪd]	Кислотный дождь
4	Polluted clouds		Загрязненные облака
5	Air, water and soil pollution		Загрязнение воздуха, воды, почвы
6	Toxic fumes	['tɒksɪk][fju:m]	Токсические выбросы
7	Petrol	['petr(ə)l]	бензин
8	to Emit	[r'mɪt]	выбрасывать
9	to Gather	/'gæðə(r)/	собирать
10	Oxygen	['ɒksɪdʒən]	кислород
11	Atmosphere	['ætməsfɪə]	атмосфера
12	to Land	/lənd/	Оседать, приземляться
13	Sleet	/sli:t/	Дождь со снегом
14	Wipes out	/waɪp/	Истреблять, уничтожать
15	Poison	['pɔɪz(ə)n]	Яд, отравлять
16	Cause	[kɔ:z]	Причина
17	Damage	['dæmɪdʒ]	вред
18	To Reduce	[rɪ'dju:s]	сокращать
19	Harmful	['hɑ:mf(ə)l]	вредный
20	Solar power	/'səʊlə(r)/'paʊə(r)/	Солнечная энергия
21	Environment	[ɪn'vaɪər(ə)nment]	Окружающая среда

**Read the text at page 77, SB and answer the following questions.**

1. • What is the beginning of problems?
2. • How does it happen that acid rain appears?
3. • What is the process of water and soil pollutions?
4. • What are the possible perspectives in this problem?

Match the words.

1.Toxic	Fumes	a) species
2.Factory	Waste	b) Fumes
3.Acid	rain	c) Pollution
4.Natural	Habitats	d) Power
5.Soil	Pollution	e) Habitats
6.Plant	species	f) Waste
7.Solar	Power	g) rain

2. Fill in the words from

toxic fumes , factory waste, acid rain, natural habitats, soil pollution, plant species, solar power

1. .... is very harmful to the environment.  
**acid rain**
2. A lot of ..... is dumped into this river.  
**factory waste**
3. Chemicals cause .....
4. .... **soil pollution** is environmentally friendly.
5. **solar power** many ..... are in danger of dying out.
6. Forest fires cause many animals to lose their .....
7. How can I avoid breathing ..... **natural habitats,** from cars while cycling in the city?  
**toxic fumes**

## Translate the phrases into Russian:

1. • Cars burn petrol – **Машины вырабатывают топливо.**
2. • Power stations emit toxic fumes – **Электростанции осуществляют токсичные выбросы.**
3. • This pollution is gathered in clouds – **Эти загрязнения скапливаются в облаках.**
4. • This pollution lands on trees – **Эти загрязнения оседают на деревьях.**
5. • Sleet – **Дождь со снегом.**
6. • It wipes out fish – **Это уничтожает рыбу.**
7. • It poisons trees – **Это отравляет деревья.**
8. • It has been trying to reduce – **Пытается сократить.**
9. • Solar power – **Энергия солнца.**

# Образование времени *Present Perfect Continuous*

**I/we/they/you** **have** (= I've и т.д.)

+ **been** **V-ing**

**he/she/it** **has** (= he's и т.д.)

**Complete the sentences using the verbs in the present perfect continuous tense.**

1. Tony \_\_\_\_\_ (talk) on the phone for two hours.  
**has been talking hours.**
2. I \_\_\_\_\_ (look) for my keys since 11 a.m.  
**have been looking**
3. We \_\_\_\_\_ (wait) for the bus for 20 minutes.  
**have been waiting**
4. She \_\_\_\_\_ (play) computer games for 50 minutes.  
**has been playing**
5. They \_\_\_\_\_ (live) in Moscow since January.  
**have been living**

## Translate the sentences into English.

1. • – Почему он мокрый? – Он стоял под дождем 2 часа.

Why is he wet? – He's been under the rain for two hours.

2. • – Чем ты занималась? – Я работала в саду.

What have you been doing? – I have been pottering (working) in the garden

3. • – Почему ты плачешь? – Я полтора часа смотрела свою любимую драму.

Why are you crying? – I have been watching my favourite drama for hour and a half.

4. • Сдавайте тест! Вы выполняете его уже 40 минут.

Hand in your test papers, please. You have been doing it for 40 minutes.



Use the words to make up sentences in the present perfect continuous tense.

1. It/snow/all/day

It **has been snowing all day.**

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2. she/work in hospital/since 1999.

**She's been working in hospital since 1999.**

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3. how long/you/have/driving lessons?

**How long have you been having your driving classes?**

4. I/learn English/for a long time.

**I have been learning English for a long time.**

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