

Реализация требований ФГОС 2021 в линии УМК Английский язык. «Сферы» (2-11)

Смирнова Елена Юрьевна, учитель английского языка высшей категории школы № 1282 «Сокольники», Заслуженный учитель РФ, автор УМК серии «Сферы» (2-11 кл.)

ГРУППА КОМПАНИЙ «ПРОСВЕЩЕНИЕ»

Все права защищены. Никакая часть презентации не может быть воспроизведена в какой бы то ни было форме и какими бы то ни было средствами, включая размещение в сети Интернет и в корпоративных сетях а также запись в память ЭВМ, для частного или публичного использования, без письменного разрешения владельца авторских прав. © АО «Издательство "Просвещение"», 2020 г.



ФГОС и содержание образования



ФГОС 2021



Приводят Стандарты в соответствие Федеральному закону «Об образовании в Российской Федерации»

Устанавливают вариативность сроков реализации программ (не только в сторону увеличения, но и в сторону сокращения)

Детализируют условия реализации образовательных программ

Систематизируют конкретизированные результаты



Системно-деятельностный подход

Личностные результаты (ценности и мотивация)

Формулировки личностных результатов:

«ценностное отношение к» «уважительное отношение к» «интерес к» Метапредметные результаты («soft skills»)

Формулировки метапредметных результатов:

«находить»

«ВЫЯВЛЯТЬ»

«устанавливать»

«выбирать»

Предметные результаты

Формулировки предметных результатов:

«осознавать»

«понимать»

«владеть»

«использовать»

«приобретать опыт»



Навыки XXI века

Фундаментальные знания (применение полученных знаний в повседневной жизни)

- Языковая (читательская) грамотность
- Математическая грамотность
- Естественно-научная грамотность
- ИКТ грамотность
- Финансовая грамотность
- Культурная и гражданская грамотность

Компетенции (решение сложных задач)

- Критическое мышление
- Креативность
- Коммуникация
- Сотрудничество

Личностные качества (Решение задач в изменяющихся условиях)

- Любознательность
- Инициативность
- Упорство/ настойчивость
- Гибкость
- Лидерство
- Социальная и культурная осведомлённость

Отражены в требованиях к предметным результатам по иностранному языку



Понимание основного содержания текста

Извлечение нужной информации

Понимание графической информации

Определение основной мысли, понимание взаимоотношения между частями текста

Представление содержания в виде таблицы, схемы; создание письменного и/или устного высказывания по таблице

Умение пользоваться справочной литературой



Понимание основного содержания текста Извлечение нужной информации



7. Давай читать. Прочитай предложения. Покажи на соответствующие картинки.

The dog wants a bone. The cat sits on the wall. The rabbit wants a carrot. The mouse is under the window.



Проверочное

- Посмотри на семейное дерево Бена на 23. Скажи, кто эти люди.
- Jenny is Ben's ...
- Emma is Ben's ...
- Ann is Tom's mummy. She is Emma's, Ben's and Peter's ...
- John is Jenny's daddy. He is Emma's, Ben's and Peter's ...
- Tom is Ben's ...

Extended reading

A day in the life of ...

A day in the life of Jack Hanson by Jack Hanson

My family has got a bed and breakfast. We get up early every morning, First I make my bed and have my shower. And

then I get things ready for table in the kitchen for table in the living room ! After breakfast I go





School uniforms

At most schools in Britain the students wear uniforms. Cotham School has got a modern uniform: a sweatshirt and trousers. There is a school crest on the sweatshirt. At Cotham alk boys and girls have got the same uniform.

But at lots of schools in Britain the students wear traditional uniforms. For boys, the traditional school uniform is a shirt and a tie, a blazer and trousers. Girls wear a blazer and a tie too, but they usually wear a blouse and a skirt, not a shirt and trousers. The blazers, trousers and skirts in most uniforms have got dark colours - black, blue, grey, etc.

Japan girls often wear sailor uniforms, and boys often wear army uniforms. In Malaysia the Muslim girls cover their hair.

say: "Why can't I wear my clothes?" But other students say: "Uniforms are OK. Rich or poor; all students wear the same



Cotham School



Remember the comparative

Students wear uniforms in many other countries too. In

Not all students like school uniforms. Some students



a) Read the text. Right or wrong? Correct the wrong sentences.

- Cotham School has got a modern uniform.
- At Cotham boys and girls have got different uniforms.
- Not many schools in Britain have got uniforms.
- In Britain traditional uniforms are the same for boys and girls. Traditional uniforms are usually yellow or pink.
- There are only two other countries where they wear uniforms. In Japan girls and boys wear uniforms. All students like uniforms.

Russian corner

Russians are great collectors

From icons to eggs, you can find collections of everything in Russia. But what do collectors do with all the things they love? Often the answer is to start a museum. Then people from all over the country can enjoy them Here are two examples.

In 1856, at the age of 24 Tretyakov, a rich businessman, starts a collection of pictures by Russian artists. Later, he gives all the pictures to the Russian people as a present. Today this collection is the famous Tretyakov Gallery in Moscow with pictures from hundreds of years of Russian history.

The only Mouse Museum in the world is in the small town of Myshkin on the Volga River. People from all over the world send their mice to the museum: paper mice, soft toys, pictures, etc. Now the village is famou of visitors every year: boats with touris people visit the museum.

a) Read the text aloud. Match parts of so

The Mouse Museum has got	A about	
The pictures in the Tretyakov	B to star	
Gallery are	C the M	
/isitors come to	D mous	
a to the second second	4410 - 100	



Poetry Club

Here are some poems they read in Cotham School's Poetry

PLACES AND FACES THE RAINBOW CHANT

Clap clap clap I remember the places What do we see? Clap clap clap I love best of all. Clap clap clap I remember the faces I remember them all. Clap clap clap They are open and funny, Give us an A Clap clap clap They are close and dear. Give us an I Clap clap clap Give us an N Clap clap clap And in sorrow and trouble They are always here Cive us a R Clap clap clap Give us an O

Give us a nice ... RAINBOW We like this nice bright RAINBOW

Snow falls from the skies,

Trees and grass it covers.

Snow falls on my palms

Like tiny icy flowers.



Clap clap clap

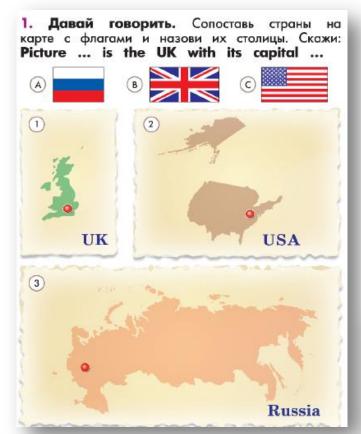
BLUE IS THE SEA

Green is the grass White are the clouds As they slowly pass. Black are the crows. Brown are the trees. Red are the sails



Blue is the sea. Of a ship in the breeze. Anonumous

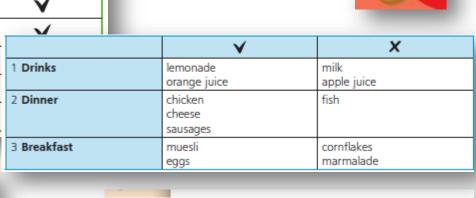






Понимание графической информации

	horses	fish	
Lucy	~	~	
Jo	~	X	
Tim	~	X	
Sergey	~	X	
Becky	~	~	
Sandy	X	V	



cats

Name:

James/Chris

I live in ... Bristol/London

Age: 7/8

Pet:

hamster/bird

Hobby:

playing football/watching TV

Telephone number: 0117 786 4299/0207 904 3258

	Monday	Tuesday	Wednesday	Thursday	Friday
1		Russian	***	***	
2	Science	Geography	Maths	Maths	Drama
3	Science	RE	English	English	Science
4	Drama			PΕ	PE
5		PE	Geography	PE	Music
6	English	Music		Russian	Maths



Определение основной мысли, понимание взаимоотношения между частями текста

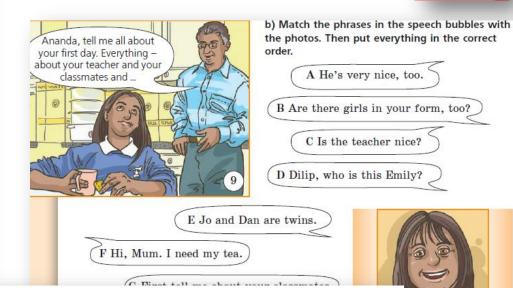


3. Давай читать. Работайте в парах. Посмотрите на картинки. Прочитайте рассказ вслух, расставив события в правильном порядке.









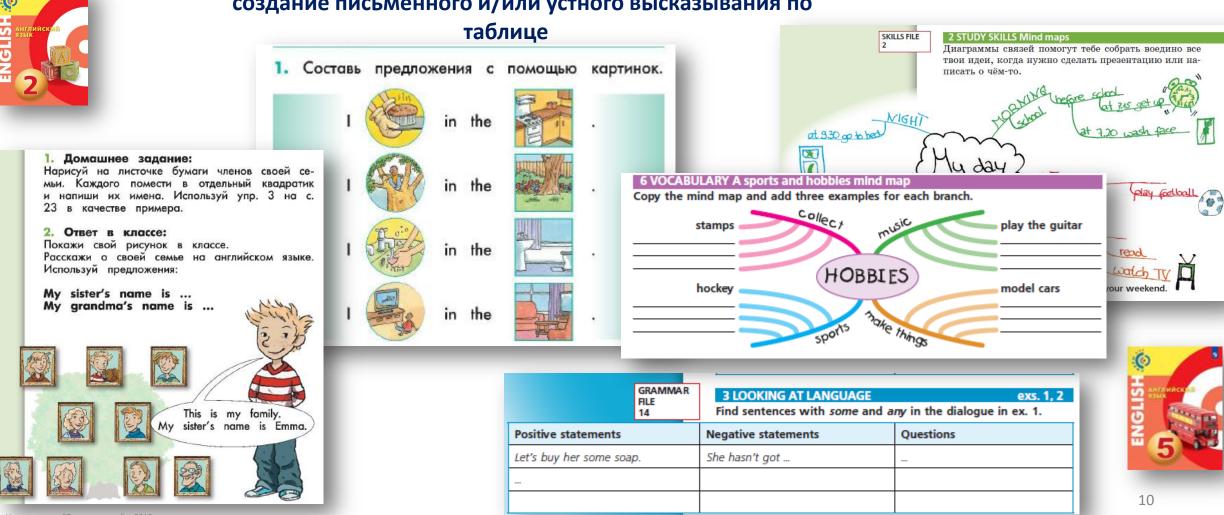
c) Read the following sentences. Which heading do they go with? Put the sentences in the right order.

- A Bonny told Jonah to help.
- B Captain Rackham and Bonny climbed up on the Silver Swordfish.
- C Jonah saw a beautiful woman.
- D It was night in the captain's cabin.
- E Jonah was on the plank. The captain pushed him.
- F The Silver Swordfish took a Spanish galleon.





Представление содержания в виде таблицы, схемы; создание письменного и/или устного высказывания по



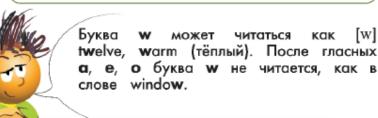




Умение пользоваться справочной литературой

133

W w wall window warm



Давай тренироваться. Какими видами спорта ты умеешь заниматься? Спроси своего одноклассника.

> Грамматика, с. 133 I can/I can't — Я умею/Я не умею **Can you ...?** — Ты умеешь ...?

I can / I can't (Я могу (умею) / Я не могу (не умею).) **Can you ...?** (Ты можешь (умеешь)...?) Примечание: can't = cannot.

Be polite!

What is the time, please? Can I see it? — Here you are. Thank you. — You're welcome.

> Singular l'm you're he's/she's/

it's Plural we're

you're

they're

Negative I'm not vou aren't he/she/it isn't

Negative we aren't you aren't they aren't

start at 8 am

2.2 КАК СОСТАВИТЬ ДИАГРАММУ АССОЦИАТИВНЫХ СВЯЗЕЙ?

Шаг 1. Сделай список всех слов и выражений, которые ты вспомнишь по определенной теме. Например, можно сделать такой список по теме

> Art, school bag, pencil, Maths, morning break, pendi case, rubber, science, pen, felt tip, ruler, exercise book, classroom, board, teacher, homework, worksheets, student, Geography, Biology, Russian. History, Music, lunch break, timetable

Шаг 2. Возьми чистый лист бумаги и несколько цветных ручек

Шаг 3. Напиши тему в кружке (облачке) посередине листа:



Шаг 4. Придумай основные заголовки или группы для своих идей. Используй ручки разных цветов:

MY SCHOOL SCHOOLTHINGS SCHOOL TIMETABLE PEOPLE

Шаг 5. Добавь ещё несколько идей к основным заголовкам/группам:

MY SCHOOL SCHOOLTHINGS my school baq SCHOOL PEOPLE TIMETABLE school subjects my school Biology

Шаг 6. Если хочешь, можно использовать символы или рисунки вместо слов:

Математическая грамотность





Урок З новые слова: Давай выучим four

Давай говорить. Произнеси эти примеры английском языке и скажи ответ.

13 Say what the time is









1st first

2nd second

4th fourth ...

3rd third

5th fifth

6th sixth 7th seventh

8th eighth

9th ninth ...

20th twentieth

square

rectangle

10th tenth 11th eleventh 12th twelfth

triangle

circle

It's eleven o'clock. It's a quarter past ... It's half past ... It's a quarter to ... It's five to ...

a) What's the time? Say these times: 6.05, 9.15, 4.25, 7.45, 3.40, 8.30, 12.18, 10.55, 2.36, 5.00



4. Давай тренироваться. Послушай номера телефонов. Покажи, какие номера правильные.











Cross-curricular studies: maths

The first Maths lesson

Mrs Black: Good morning. I'm your Maths teacher. My name's Mrs Black. Let's see how fast you are! What is this number? Five plus two - minus three - times four - plus ten - minus six - times two.

Dan: It's thirty. Mrs Black: No, that's wrong. Ananda: It's forty.

Mrs Black: Good! What's your name again?

a) Read the dialogue. Complete the sentences.

- 1 Ten plus two is twelve.
- 2 Thirty-one twenty-one is ten.
- 3 Twelve five is sixty.
- 4 Three __ nine is twenty-seven.
- 5 Nineteen six is thirteen.
- 6 Fifteen five is twenty.

b) Copy and complete the chart. Then read out the numbers.

Seven times three is twenty-one.

х	2	3	7	4
5	- 2			
7		21	6 8	- 1

c) Talk about the points in their first Maths test.

Ananda is first. Jo is ...

Sophie ...

Alex	47	Jack
Ananda	99	Jo
Anna	55	Kate
Веску	69	Peter
Dan	62	Sophi

47	Jack	35
99	Jo	92
55	Kate	66
69	Peter	75
62	Sophie	87

d) Look at the names of the shapes on the left. What shape are these things?



Естественно-научная грамотность



Проведи небольшой опыт. Расскажи о нём английском языке.

понадобится:







- 1 Добавь чернила в стакан с водой.
- 2 Опусти белый цветок в стакан с голубой водой. Немного подожди.
- 3 Какого цвета стал цветок? Скажи:

The flower is ...







1 I have got four legs. I am big and pink.

2 I am red. I can swim. I live in the

3 I am brown. play ball in the garden. I don't like cats.

4 I am black. I don't like dogs.



2 LISTENING Homes for pets

a) Say where the pets are. The rabbit is in a hutch. The dog is in ...

A a hutch in the garden







Cross-curricular studies: biology

Wild animals and their winter homes Animals live in different places during the long, cold winter













- A Many birds fly away. They go to countries where the weather is warm.
- B A squirrel makes a nest at the top of a tree. It goes into a ball to keep warm.
- C Bears sleep in caves in winter. They have their babies at this time.
- D Beavers keep their food at the bottom of rivers or lakes, under the ice.
- E Rabbits live in tunnels under the ground. They come out to look for food.
- F Deer grow heavy fur coats for the winter. They stay together and keep

Plural without "s": one deer, two deer

You can read more about how animals spend winters here:

http://gotourl.ru/12184.

a) Name the animals. This animal ...

- 1 can keep warm outside in the cold.
- 2 has its children in winter.
- 3 keeps its winter food in a special place.
- 4 lives in warm countries in winter.
- 5 looks for food outside its home.
- 6 stays in its nest.

b) Match verbs 1-6 from the text with prepositions A-F.

1 come	A away
2 fly	B for
3 live	C in
4 look	D in
5 sleep	E out
6 stay	F together



- D a basket in the kitchen E a basket in the bedroom
- B a cage in the living room C a cage in the living room



ИКТ грамотность



— сделай проект или найди информацию в Интернете вместе с членами твоей семьи.

You can read more about how animals spend winters here: http://gotourl.ru/12184.





В каких странах люди говорят поанглийски? Узнай и напиши названия этих стран.

c) Have you got jumble sales in Russia? What can you buy there? (http://gotourl.ru/12186)



Задание:

Узнай и ответь на английском языке: Сколько цветов на российском флаге? Какие это цвета? (http://gotourl.ru/12179) Узнай и ответь на русском языке: У каких стран на флагах те же цвета, что на российском флаге?



d) Think of an idea for a new camp. Make a poster and present it to the class. Search the Internet for ideas.

d) Find out about other interesting Russian collections on the Internet. Tell the class. (http://gotourl.ru/12187)



Финансовая грамотность





 Прочитай предложение вслух. Silly Gilly has got a purple scarf, a red shirt, a blue and pink skirt and a big green ring!

> Посмотри на картинки и скажи, сколько денег.

6. Прочитай вслух цены в магазине. The school shop

glue £2 rubber £3 ruler £2 pencil case £5



Урок 5

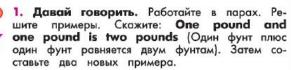
Давай выучим новые слова:

2 pounds

5 pounds

pound 1 pound Послушай и повтори.













pounds.







2 pounds and 2 pounds

pounds.









2 pounds and __ pounds and __ pound is __.





5 pounds and ____ pounds is ____ pounds.



Kids'	clothes			ON
coat	£5	skirt	£4	6
hat	£3	scarf	£2	*
shirt	£4	T-shirt	£3	-

Давай говорить. Послушай и покажи. Затем составь диалог со своим одноклассником.



The school shop pencil £1 £2 rubber £3 pencil case £4



Say how much money the chi £55.55 Fifty-five pounds fifty-five



Window on the world



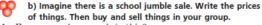
Jumble sales

Have you got some old things you don't need? Do you need to buy a present for somebody? Or do you just want a cup of tea and some tasty homemade cakes? Then go to a jumble sale. In Britain people like to organise jumble sales at weekends. There they sell old things that people don't want. And there is always something to eat and drink. The money goes to help a local hospital, a youth

a) Read the text above about jumble sales. Benjamin is at a jumble sale. He needs a birthday present for his mum. Listen, then choose the correct answer.

- 1 Benjamin has got
- a) £6.00. b) £8.00.
- c) £8.50.
- 2 The CDs are
- a) £1.00.
- b) £1.50.
- c) £2.00.
- 3 Benjamin's mum only listens to
- a) the radio.
- b) CDs.
- c) her MP3 player.
- 4 Katie's mum collects
- a) clothes. b) old books.
- c) old plates.

- 5 The T-shirt is a) yellow.
- b) orange.
- c) blue.
- 6 The red sports bag is
- a) £6.50.
- b) £7.50.
- c) £8.00.
- 7 Benjamin takes
- a) the red bag.
- b) the blue bag.
- c) the green bag.
- 8 The biscuits are for
- a) Benjamin's mum.
- b) Katie.
- c) Benjamin and Katie.



- A: Excuse me, how much is this?
- B: Let's see. It's £1.10/...
- A: Oh no, that's too much. / I've only got ...
- B: You can have it for £1. / Sorry, that isn't enough.
- A: Good. I'll take it. Here's £2.
- B: Thank you. Here's your change.



English money

£1.25 — one (pound) twenty-five

£2.50 — two (pounds) fifty (p)

£3.79 — three (pounds) seventy-

You say:

£1 — one pound / a pound

1p - one p [pi:]

45p - forty-five p

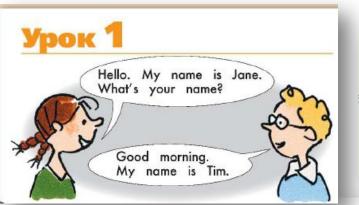
£2 — two pounds

nine (p)





Культурная грамотность





Be polite!

What is the time, please?

Can I see it? — Here you are.

Thank you. — You're welcome.



Давай говорить. Посмотри на картинку. Что ты видишь? Какой праздник отмечают кенгуру?

b) Liz is at her friend Meg's party. She's talking to Meg's mother. Complete the dialogue with your answers to a) and practise it with a partner. There is one extra sentence in a).

Mum: 1 , Liz. 2 ?

Liz: Yes, I'm really hungry and thirsty!

Mum: 3 sausages or some chicken?

Liz: 4 chicken and chips, please.

Mum: And 5 ?

Liz: 6 orange juice, 7.

Mum: Do you like this music?

Liz: 8 . I like different music.

Mum: What do you want to do then?

9 ?

Liz: Er, can I see Meg's presents?

Mum: Of course you can. 10 Everybody

is dancing there!

Sophie's birthday party

Dear **Ananda**

Please come to my party! Where? At 17 Cotham Park Road When? On Saturday, 26th March Time? At 3,30

■ 9141526



Гражданская грамотность





Давай выучим новые слова:

Big Ben

capital Red Square

The White House



Послушай и повтори.



2. Давай читать. Прочитай текс

London is the capital of the Unit In London you can see Big Ben.

Moscow is the capital of Russia. you can see Red Square.

Washington D.C. is the capital States of America. In Washington [Festival! see the White House.

На английском языке The Russian Fe sell them on the street or in markets. сийскую Федерацию) называют **Ru**s The UK — это сокращение от Kingdom (Соединённое Королевство) The **USA** (США) — это сокраще United States of America (Соединёт can see the celebration in the photos. Америки).

Давай тренироваться. Задай ответь на них. What is the capital of the UK? The capital of the UK is ...

Russian corner

This is my school

Class 5A of a Moscow school mad

This is my school. The building is new. It's only two years old.

Let me show you around

Russian corner

Russian homes

Russia is a really big country. What is life like in different places? At the ETNOMIR museum in Kaluga you can find it out. There are streets ar

different parts of the country. And there are lots of things

Russians are great collectors

Russian corner

From icons to eggs, you can find collections of everything in Russia. But what do collectors do with all the things they love? Often the answer is to start a museum. Then people from all over the country can enjoy them. Here are two examples.



Welcome to the **Suzdal Cucumber**

The Russians eat a lot of cucumbers. In summer they've got cucumbers from their gardens, or they buy them from people who

In July, a lot of towns and villages have a "Cucumber Day". On this day, village people welcome the summer with singing and dancing - and cucumbers!

Most people know the big Suzdal Cucumber Festival near Moscow. Everybody has a wonderful time at the festival. You





Russian corner

School clubs and activities

Hello, my name is Petya, and I'm 11 years old. We've got some great clubs at my school in Voronezh!

Theatre in English

This is a club for pupils who like to speak English. We learn to act on stage, sing songs and practise our English. It's great fun! The photo shows a scene from our Summer Show "Wales - land of mountains and song".

Dance Club

Do you like to dance? We have a dance club where you can learn Russian dances and dances from round the world. Or if you like modern dance, there's the Hip-hop Club.

Ecology Club

This is my favourite club. There's a small pet zoo with rabbits, a parrot called Kesha and fish. And there's a garden with different plants and vegetables. We have a timetable with the names of the pupils who have to feed the animals and clean the cages before and after classes.

Arts and Crafts Club

Do you like to make things with your own hands? We use lots of different things: clay, paint, paper, stones, wool, wood ... Make a cucum and we design and make bags, dolls, flowers, models, masks, etc.! They are presents for family and friends, or sometimes we put them in the classroom. I'm making a model plane for a school show.









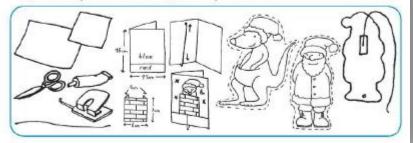
e are thousands



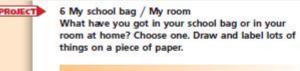
Развитие креативности



2. Давай писать. Сделай новогоднюю открытку для своего друга. Используй материалы, которые тебе даст учитель.









Write a poem about a pet. Learn your poem and say it in class. Put your poem in your PORTFOLIO.

My, OK.
lives in, and all day.
He/she eats and drinks and drinks.
I really wonder what thinks.









Развитие сотрудничества



3. Давай слушать. Послушай и покажи на картинки. Подумай с одноклассником, что Глупая Гилли сделает дальше.

This is Gilly. She is a silly girl.

She puts on her socks. Silly Gilly!

She puts on her trousers. Silly Gilly!

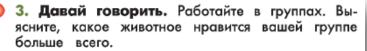


Давай играть. Разыграйте в классе сказку про Рудольфа.

> Gilly puts on her school uniform. Good airl Gilly!



6. Давай говорить. Работайте в парах. Расскажите друг другу, что вы делаете на выходных. Скажите: I read/play



1 Have you got a pet? 2 What is your favourite pet?

Yes, I have. I have got a ... No, I haven't. I'm sorry.

2 My favourite pet is a ...





2 GAME What have you got?

Artur: I've got a blue pencil case. Darya, have you got a blue pencil case too?

Darya: Yes, I have. Ilia, have you got

a blue pencil case too?

No, I haven't. But I ... a blue Ilya: school bag. Marina, ... you ... a blue school bag too?





5 GRAMMAR be: questions and short answers

a) Partner A: Ask your partner the questions. Partner B: Choose the right answers.

4.	L	vilia.	Α.			(L	4		-
	5 L	ilip	ΑΙ	011	Ua	3 D	ЮU	ICI.	2

2 Is Emily Sophie's sister?

3 Is the school a big school?

4 Are the Carter-Browns new in Bristol?

5 Are you in Form 5?

Yes, I am.

Yes, it is.

Is Dilip Ananda's brother? - Yes, he is.

b) Partner B: Ask your partner the questions. Partner A: Choose the right answers.

1 Is Dilip Sophic's brother?

2 Is the house at 17 Cotham Park Road empty now?

3 Is Mrs Hanson Dan's mother?

4 Are the twins from London?

5 Are you and your family in Bristol now?

Is Dilip Sophie's brother? - No, he isn't.

Yes, she is. Yes, he is. Yes, they are.

No, they aren't. No, she isn't. No, we aren't. No, he isn't.

No. it isn't.

19



Развитие сотрудничества



Дополнительное задание:

Как твоя семья отмечает Новый год? Расскажи в классе.



Задание:

Опроси членов своей семьи, как в упр. 2. Запиши результаты опроса в таблицу.

Задание:

Спроси члена своей семьи на английском языке, как его зовут, где он живёт, какие у него есть домашние животные и увлечения. Не забудь про номер телефона. Запиши вопросы и ответы на листе бумаги.

Примеры:

What is your name?
Where do you live?
Have you got a pet?
What are your hobbies?

6 WRITING An email about my hobbies

Write an email to an English friend. Write about your hobbies and sports and ask him/her what he/she does.

Dear ...,
I often play/go ... at the weekend. I like ...
What about you? What ...? Do you ...?
All the best, ...



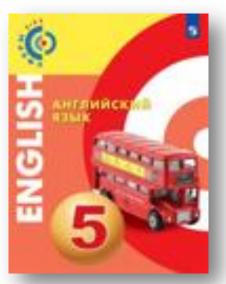
- d) Ask your family members about their schools. How different were they then? Tell the class.
- c) Have you got a collection? Does anyone in your family collect things? Tell the class.
 - c) Have you got a collection? Does anyone in your family collect things? Tell the class.



ФГОС и УМК серии Сферы

- Соответствие программным требованиям
- Наличие разнообразных упражнений для формирования и развития всех видов функциональной грамотности
- Наличие заданий для формирования и развития креативности, критического мышления, коммуникации и сотрудничества
- Разнообразные задания для формирования и развития личностных качеств (любознательности, инициативности и других)







ВСЕГДА ГОТОВЫ ПОМОЧЬ И ПОДДЕРЖАТЬ

spheresteam@yandex.ru



Сервисы для педагогов на сайте Группы компаний «Просвещение» prosv.ru

Каталог

Горячая линия

Основной сайт

Онлайн-журнал «Просвещение. Иностранные языки»

Материалы для подготовки к участию в международных исследованиях



catalog.prosv.ru



vopros@prosv.ru



prosv.ru



iyazyki.prosv.ru



prosv.ru/pages/pisa.html



«Просвещение. Поддержка» учитель.club



Интернет-магазин shop.prosv.ru



Медиатека media.prosv.ru



СПАСИБО ЗА ВНИМАНИЕ!



Группа компаний «Просвещение»

Адрес: 127473, Москва, ул. Краснопролетарская, д. 16, стр. 3, подъезд 8,

бизнес-центр «Новослободский»

Телефон: +7 (495) 789-30-40 **Факс:** +7 (495) 789-30-41

Сайт: <u>prosv.ru</u>

Горячая линия: vopros@prosv.ru

- **Ж** Вконтакте
- **Facebook**
- **⊗** OK
- **O** Instagram
- YouTube-канал «Просвещение. Поддержка»