







| | Vocabulary | Grammar |
|--|---|--|
| Let's Start! (pp. 4-7) | Countries and nationalities (China - Chinese, Colombia - Colombian, Finland - Finnish, France - French, Germany - German, Nigeria - Nigerian, South Africa - South African, Turkey - Turkish) | Reflexive/Emphatic pronouns Articles (a, an, the) |
| 1 Keep Active (pp. 8-21) | Sports (archery, fencing, figure skating, gymnastics, high jump, hurdles, long jump, motocross, rowing, water polo, waterskiing, weightlifting) Accidents and injuries (break his leg, bruise his eye, bump her head, hurt his back, pull a muscle, sprain her wrist, twist her ankle) | Present perfect Present perfect – Simple past |
| 2 Mysteries of the World (pp. 22-35) | Mysteries (ancient civilization, archaeological site, artifacts, expedition, landmark, treasure) Ancient Egypt (archaeologist, Egyptian god, Egyptian goddess, headdress, hieroglyphics, merchant, mummy, papyrus, pharaoh, scribe) | Simple past – Past progressive Relative pronouns |
| Wonder Tales 1 (pp. 36-37) The Treasu | re in the Rice Field (Value: Good things come to those who wait!) | |
| 3 Beyond the Stars (pp. 38-51) | The solar system (Earth, Jupiter, Mars, Mercury, Neptune, Saturn, Sun, Uranus, Venus) Space (control panel, countdown clock, crater, headset, orbit, satellite, space laboratory, space station, spacecraft, spacesuit) | Be going to will Infinitive -ing form |
| 4 Go Green (pp. 52-65) | Eco-friendly schools (collect rainwater, have a greenhouse, have clean-up days, organize a carpool, recycle paper, aluminum, glass, and plastic, start a compost bin, turn off the lights, use solar energy) Environmental problems (acid rain, air pollution, chemical waste, climate change, deforestation, endangered animals, littering, melting ice caps) | can have to Zero/First conditional |
| A World of Wonder 1 (Modules 1-4) (p | p. 66-67) | |
| 5 Food Around the World (pp. 68-81) | International food (beef, cabbage, garlic, lobster, mushrooms, noodles, shrimp, spinach, turkey, walnuts) Cooking instructions (bake, boil, chop, fry, grate, mash, peel, slice) | Second conditional a lot of/much/many a few/a little |
| 6 Marvelous Machines (pp. 82-95) | Tools (drill, hammer, nail, pliers, saw, screwdriver, tape measure, wrench) Inventions (iron, light bulb, microscope, printing press, steam train, telescope, test tube, typewriter) | The passive (Simple present – Simple past) |
| Wonder Tales 2 (pp. 96-97) The Lord of | the Cranes (Value: Be kind and generous to others!) | |
| 7 Literature is Great! (pp. 98-111) | Types of books (autobiography, biography, fable, fairy tale, fantasy, mystery, poetry) Places of entertainment (3D movie theater complex, aquarium, art gallery, bowling alley, concert hall, ice rink, stadium, theme park) | Reported speech (statements – commands) |
| 8 Going Places (pp. 112-125) | At the airport (baggage claim, boarding gate, boarding pass, check-in desk, departure lounge, flight attendant, hand luggage, security checkpoint) Vacation problems (food poisoning, get bitten by an insect, get lost, get sunburned, long lines, lose luggage, lose passport, miss the flight) | Present progressive (future meaning) wishes |
| A World of Wonder 2 (Modules 5-8) (p | p. 126-127) Mega Wonder Challenge (p. 128) | |











| Thinking Skills | Project | Talking Point/ Portfolio | CLIL | Sounds and Words |
|---|---|--|--|---|
| Self-reflection Combining ideas to form a new whole | | | | |
| Applying world knowledge Interpreting information Organizing and selecting ideas Self-reflection Creative thinking | The History of Surfing (History) | Speaking: Expressing sympathy Writing: An email giving news | The Circulatory System (Science) | Adjective endings painful tiring sleepy nervous |
| Applying world knowledge Combining ideas to form a new whole Creative thinking Organizing and selecting ideas Forming an opinion Recalling information | King Tut (History) | Speaking: Reacting to news Writing: A comment to a blog entry | Fossils (Science) | -ian and -ion endings Egyptian Persian magician action |
| | | | | |
| Self-reflection Interpreting information Applying world knowledge Forming an opinion Organizing and selecting ideas Making decisions Recalling information | All about Saturn (Science) | Speaking: Talking about future plans Writing: A post in a forum | The Phases of the Moon (Science) | Compound nouns spaceship space shuttle close-up |
| Applying world knowledge Combining ideas to form a new whole Interpreting information Lateral thinking Organizing and selecting ideas Creative thinking Interpreting visual information | Reduce, Reuse, Recycle (Science) | Speaking: Making and responding to suggestions Writing: An email about an environmental club | Plastic in our Oceans (Geography) | Spelling /l/ global small hole |
| | | | | |
| Self-reflection Applying world knowledge Organizing and selecting ideas Separating a whole into component parts Creative thinking Interpreting information | Spanish Omelet (Technology Education) | Speaking: Ordering at a café Writing: A comment to a blog about a traditional food | Food Labels (Technology Education) | Double letters fatty foods chopped peppers |
| Interpreting (visual) information Applying world knowledge Organizing and selecting ideas Creative thinking | All About Computers! (History) | Speaking: Returning a faulty product Writing: A biography of a famous inventor | Simple Machines (Science) | -er and -re endings dishwasher wire |
| | | | | ' |
| Self-reflection Making connections Creative thinking Organizing and selecting ideas Identifying information | A back cover for a book (English) | Speaking: Asking and answering about a past event Writing: A story | Poetry (English) | -ary, -ery, and -ory endings diary mystery memory |
| Self-reflection Making connections Organizing and selecting ideas Applying world knowledge Creative thinking | Experience Egypt! (Geography) | Speaking: Checking in at the airport Writing: A postcard | Animal Migration (Science) | The /u:/ sound barbecue room chew cute |







1 Keep Active



- Look at the picture. Which sport can you see? Is it a team sport or an individual sport? What's special about the athletes?
- 2 Listen. Repeat. Which of the sports below are NOT Olympic sports?

























- Can you name some more Olympic sports?
- Talk with your friend about the sports in Ex. 2.



- Yes! It's really exciting/fun/amazing!
- You bet! I love it!



- No! I think it's too boring/dangerous/tiring!
- No! I'm not very sporty/ athletic!

- A: Have you ever tried fencing?
- **B:** Yes! It's really exciting! / No! I think it's too dangerous!

Treining Herel





Listen and read. What sport would Tara and Elsa prefer to play?



Elsa: This is so cool! I've never been to a big sports event like this before! It's amazing!

Tara: Yes, it is! Hurdles are so exciting, but they

seem a little dangerous.

Cody: Actually, it's a very safe sport. These

athletes have great coaches and they

train all the time to be ready for

competitions.

Tara: Really? Even for sports like the long jump

and fencing?

Cody: Absolutely! Training is important for all

sports.

The next day ...

Tara: That sports event yesterday was great!

I feel like exercising more now!

Cody: I know what you mean. Look! There's

a sports club over there. Have you

ever tried weightlifting?

Tara: No, I haven't. To be honest, it seems

a bit boring. I'd like to do gymnastics.

Elsa: Me, too! It looks like fun. Why don't we

ask about classes?





Cody: Hi, Carlos! What are you doing here?

Carlos: Can't you see? I'm walking Chico! In

the sports club I can relax and walk

Chico at the same time!

Cody: That's a great idea! Chico's getting his

exercise, that's for sure!

Tara: You're very smart, Carlos!

Elsa: And look at Chico! He's very happy!

Cody: Yes, he is ... but the club owner isn't!

2 Read again and write True or False.

- 1 Elsa has been to a lot of big sports events.
- **2** Tara thinks hurdles aren't a safe sport.
- **3** Tara hasn't tried weightlifting.

- **4** Elsa wants to try gymnastics.
- **5** Carlos is exercising hard in the sports club.
- **6** Chico enjoys using the treadmill.



I have just arrived at the gym.
Bill has already done his warm-up.
I haven't done my warm-up yet.

False

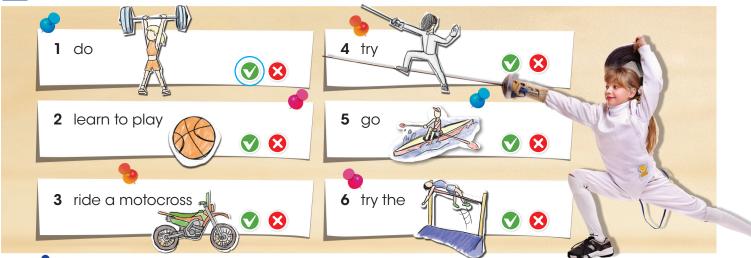
Have you **ever run** a marathon? I've **never run** a marathon.

How long have you been at the gym?
I've been at the gym for an hour.
I've been at the gym since 2 o'clock.



3 Read and choose.

- 1 John hasn't bought a basketball just /(yet).
- 2 I have never / ever tried the high jump.
- 3 The sports event has **yet** / **already** started.
- 4 She's been at the pool **for** / **since** ten minutes.
- 5 We have **yet** / **just** won the competition!
- 6 Have you ever / for tried figure skating?
- 7 How long / Since have you been on the team?
- 8 The boys have been in a swimming lesson for / since 4 o' clock.
- 4 Brenda has joined Club Active. Listen and choose 💎 or 🔕.



What has Brenda already done? What hasn't she done yet? Talk with your friend.

A: She has already

B: She hasn't ... yet.



2 Look at Ex. 1 again. Read and complete. Write the names.

| 1 | He has broken his leg. He tripped on a |
|---|--|
| | mat. Dad |

- 2 She has _____ her head. She hit it on the shelf.
- **3** She has _____ her wrist. She didn't warm up properly.
- 4 He has _____ his eye. A tennis ball hit him.
- **5** He has _____ a muscle. He lifted heavy weights. __
- **6** She has _____ her ankle. She fell off the bike. _____
- 7 He has _____ his back. He did too many push-ups. ___







I have broken my leg. When did you break it?

I broke it last week.



4 Read and choose.

| ٦ | I lots of | exciting sports since June. |
|---|-----------------|-----------------------------|
| | A played | B have played |

2 Tom _____ his ankle last week.

A twisted B has twisted

Mary _____ her wrist.

A already sprained B has just sprained

____ the fencing tournament yesterday?

A Did you like B Have you liked

5 She _____ a muscle.

A ever pulled B has never pulled

I ____ my eye at tennis practice last night.A bruisedB have bruised

7 How long ______ that ball?
A have you had
B you had

• When ______your back?

A did you hurt B have you hurt



My Favorite TENNIS star

By Paul Turner

Rafael Nadal is a famous tennis player. He is my favorite athlete. He 1) has competed/competed in a lot of tournaments. Nadal 2) has started/started his career in 2001. He 3) already won/has already won lots of titles and trophies! He is amazing! He 4) got/has his first Olympic gold medal in 2008 and his second in 2016. I 5) haven't thought/didn't think I would ever meet him,

but believe it or not, last year I 6) did/have done!
That day, he 7) has signed/signed a tennis
ball for me, too! I 8) have kept/kept that ball
on my bedroom shelf ever since! I love Rafael
Nadal and I want to be just like him!



Let's play!

| ever | never | yesterday | |
|-----------|-------|-----------|--|
| last week | yet | just | |
| for | since | already | |



The History of Basketball





- In 1891, Dr. James Naismith invented basketball in 1) the USA/ Canada. They played with a soccer ball and used peach baskets to get the ball into.
 - In 2) 1909 / 1894, they stopped playing with a soccer ball and changed to a basketball.
 - In 1936, basketball became a(n) 3) Olympic / team sport.
- In 1940, people watched the first basketball game on TV.
- In 1962, Wilt Chamberlain became the first and only NBA player to score **4) 50 / 100** points in one game.
- In 1992, the USA "Dream Team" won the gold medal at the 5) London / Barcelona Olympics.



Talk with your friend.

A: When did Dr. James Naismith invent basketball?

B: In 1891.

- **↑ Think** 🛂 Rita is a great fan of soccer and golf. Use her scrapbook to answer her friend's questions.
 - 1 Who was the first person to hit a golf ball in space?
 - 2 Who was the first player ever to score 5 goals in a Champions League match?
- 3 When was the first soccer World Cup?
- 4 Why did King James II stop people from playing golf and soccer?
- **5** How old is soccer?

Lionel Messi-

the first player to score five goals in one Champions League match.

Alan Shepard

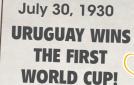
became the first astronaut to hit a golf ball on the moon!

Did you know?

People in China played a sport similar to soccer about 2,000 years ago!



In 1457, King James II stopped golf and soccer so that people could practice archery.





THE HISTORY OF SURFING



About 4.000 years ago

The first surfers were fishermen of the Polynesian islands. They "rode the waves" to get their fish quickly back to shore! The Polynesians took surfing to Hawaii. Everybody surfed there - men, women, children, and even kings!



Captain James Cook discovered Hawaii. He wrote about fishermen surfing with "belly boards"!

1850s 1920s

Famous writer Mark Twain traveled to Hawaii and tried surfing. Jack London, also a writer, became excited about surfing. He wrote about it in 1907 and many people in the USA became interested in it.

By the 1960s, surfing was very popular in many parts of the world. Over the years, surfboards and equipment have improved. Today, riding the waves is a sport available to everyone. Surf's up, folks!

Listen and read. Write Right, Wrong, or Doesn't Say.

- 1 Fishermen used boards to surf.
- 2 People in Hawaii hated surfing.
- 3 James Cook liked surfing.
- 4 Two famous American writers tried surfing.
- 5 Modern surfboards are better than old ones.

4 Marian Think of your favorite sport. Tell the class.

- How did it start?
- What are some important dates/years?
- Which sports personalities do you admire? Why?

| 5 | ICT | SHOW and Tell | Doap | oroject or | make |
|---|-------|---------------|----------|------------|--------|
| | a Pov | verPoin | t® pres | entation | about |
| | the h | istory o | of your | favorite | sport. |
| | Prese | nt it to | the clas | SS. | |

Talking Point



values Listen and read. What's wrong with Jane?

Mark: Are you all right, Jane?

Jane: My ankle is killing me. I've

been in pain all day!

Mark: Oh, dear! What

happened?

Jane: I twisted it yesterday at the

gymnastics club.

Mark: You poor thing! Did you

put anything on it?

Jane: The school nurse put an

ice pack on it, but I think I should see a doctor, too!

Mark: It's probably nothing

serious, but that's a good

idea. Let me help you get

on the bus!

Jane: Thanks!





Read and match. Say. There can be more than one answer.

- 1 bump head
- a put an ice pack on it
- 2 twist ankle
- **b** put a bandage on it
- 3 sprain wrist
- c put a band-aid on it
- 4 cut finger
- d have an X-ray



- 5 break leg
- e clean the wound
- **A:** I've bumped my head on the cupboard.
- B: Oh, dear! You should put an ice pack on it.
- ROLE PLAY: Take roles and act out a dialogue similar to Ex. 1.

Expressing sympathy

- Are you all right, ...?
- What's wrong, ...?
- · Oh, dear!
- Oh, no!
- You poor thing!
- Poor you!
- It's probably nothing serious,
- I don't think it's anything to worry about,

My Wonder Portfolio

- Read. What event did Rick attend? What happened to him?
- Read and choose. Then listen and check.



Hi, Jason!

I hope you're well. Guess where I went 1) last weekend/ since last weekend! I 2) have taken part / took part in a basketball tournament! I play for my school team now. It's a lot of fun!

The tournament was at the sports stadium in town. It's very big inside and there were lots of people there. I 3) have been / was to a lot of tournaments 4) since / for I joined the school team, but this was the biggest!

You won't believe what happened, though! I tripped and twisted my ankle really badly. My coach **5) has put / put** an ice pack on it and told me to rest. It's really painful. I **6) haven't seen / saw** a doctor **7) already / yet**, but I think I should.

Anyway, what **8) did you do / have you done** last weekend? I hope you've had a better week than me!

Take care,

Rick

Send

O Think

- 3 Imagine you took part in a sports tournament. Tell the class. Think about:
 - · what event it was
 - what you did there
 - where it was
 - what it was like
 - what happened to you there
 - who helped you and how

Write an email to your friend giving news about a sports tournament you took part in.

| Hi,! |
|---|
| I hope you're well. Guess where I went last weekend! I It's ! |
| The was at It and there were |
| I , but this was ! |
| You won't believe what happened, though! |
| I My I haven't , but I think |
| Anyway, what did you do? |
| Take care, Workbook, page 13 |

Writing: an email giving news

SCIENCE The Circulatory System

1 What color are our arteries? Why? What do the two sides of the heart do? Listen, read, and answer.

The circulatory system sends blood around your body to give your organs

the oxygen of and nutrients they need. Getting oxygen to your muscles

is especially important when you exercise, so they can continue to function.

he heart

The heart is at the center of the circulatory system. It's very important because it pumps blood around your whole body. The heart has two sides. The right side sends blood to the lungs, and the left side sends blood around the body and to the other organs.

Arteries

These are thick tubes that carry the blood from your heart around your body. They are red because this blood is full of oxygen.

Lungs



Without the lungs we can't get oxygen into our blood. The lungs take the blood from the right side of the heart and fill it with oxygen. Then they send it back to the heart to continue its journey.

These are similar to arteries. but carry the blood from your organs back to your heart. This blood looks darker because there isn't much oxygen in it.

2 Read again and choose.

- The blood leaves the right side of the heart
 - A and goes to the lungs.
 - **B** and goes to the muscles.
- The left side of the heart
 - A sends the blood to the lungs.
 - **B** sends the blood to the organs.

- The lungs fill the blood with oxygen
 - A and send it to the heart.
 - **B** and send it to the organs.
- The blood leaves the organs
 - **A** and goes back to the arteries.
 - **B** and goes back to the heart.

3 Read and write True or False.



When you exercise, your organs and muscles need more oxygen. Your heart beats faster and you breathe faster, taking in more oxygen and breathing out carbon dioxide CO2.



The heart beats faster when you exercise.

You breathe out oxygen.

4 Read and complete.

Your **pulse** is the number of heartbeats per minute (bpm). Look at the picture. When you take your pulse, count the number of beats in 15 seconds, then multiply it by 4.

My pulse rate at rest beats in 15 sec: x 4 =

5 Take your pulse rate. Complete the sentences.



PULSE RATE AFTER 2 MINUTES REST :



Touch your toes as many times as you can in 1 minute.

Hop on one foot for 1 minute.



Do 15 star jumps.

Blood contains small amounts of gold!

- When I exercise, my pulse rate goes up to ____
- When I rest, my pulse rate goes down to _____
- My fastest pulse rate was bpm.
- 4 My slowest pulse rate was







Read and complete. Then listen and check.

I CAN DO ANYTHING!

possibility ability top

fear anything

Don't feel bad for me.

I've shown you my 1) ability.

Now I think you see

I have the **2)**

There's no stopping me,

Because I'm in 3) _____ swing!

Don't try blocking me,

I can do **4)** _____

I have shown no 5) I've climbed all the way to the 6) I have done my best,



Sing the I Can Do Anything! song!



Think of another title for the song. Draw a picture for it.

Words

Adjective endings

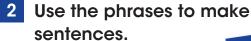
These are common endings for adjectives:

-ful (painful) -y (sleepy)

-ing (tiring) -ous (nervous)

Remember: -ful only one "I"

- Make adjectives. Use: -ful, -y, -ing, or -ous.
- 1 smelly socks
- 2 success_____ swimmers
- 3 thrill____ match
- 4 danger____ ride
- **5** sport_____ grandma
- 6 fam____ athlete



1 Take off your smelly socks!

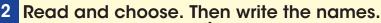


(B)



In which sport do you ...

- 1 B use a sword?
- ride a motorcycle?
- wear a life jacket?
- use weights?
- wear a swimming cap?
 - 1 We use a sword in fencing.



(C)



- 1 Who has **cut** / **pulled**) a muscle?
- 2 Who has broken / pulled a leg?
- 3 Who has bumped / sprained their head?
- Andy
- 4 Who has sprained / pulled a wrist?
- 5 Who has bruised / broken an eye?
- **6** Who has **pulled** / **twisted** an ankle?

 Think OVER TO YOU: Say two sports you have already tried, two sports you haven't tried yet but you would like to, and two sports you played last week.

Now I can...



- talk about sports
- talk about injuries and accidents
- talk about experiences
- talk and write about the history of a sport
- express sympathy

- write an email giving news
- understand how the circulatory system works
- recognize and spell adjectives with -ful, -ing,
 - **-y**, and **-ous** endings

in English.





TWonder brings the color and excitement of the real world into the classroom. Students explore different school subjects through English, learn to be critical thinkers, and develop the 21st century skills that are necessary in the modern world!

For Students

- Student Book
- Workbook
- Vocabulary and Grammar Practice
- (v) eBook



For Teachers

- Teacher's Edition (Interleaved)
- Picture & Word Flashcards
- Posters
- Class Audio
- Teacher's Resource Pack & Tests

Wonder! Think! Discover!

- O Cross-curricular Language Learning
- Captivating dialogues with engaging characters
- 21st Century Skills focus (critical thinking, communication, collaboration, and creativity)
- Development of Social and Emotional Skills (role play, craftwork, games, stories, and values)
- Combination of print and digital resources
- Authentic documentary-style videos and animated stories



