

ON THE COVER The remote Henningsvær Idrettslag Stadium, on Norway's Lofoten archipelago, is surrounded by jagged rocks and open sea. It is used by members of the amateur team Henningsvær IL to train local children. © Olivier Jarry Lacombe



FOUNDATION

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SCOPE AND SEQUENCE



solution

sh, ch, tch, mb, kn, th

Strategy: Analyze how visual elements add to text

nk, nd, nt, mp, ng

Strategy: Identify details

ai/ay, i/y/igh, o/oa/ow/oe

BUILDER

PHONICS

language

ear, eer, our

ar/er/ir/or/ur, ear, air,









5 Water

pl, cl, bl, gl, fl

PHONICS

p. 76

6Our Cities, Our Communities

p. 94

Health and Safety

p. 112

8See the World

p. 130

THEME	The water cycle; water conservation	Buildings and places in the community	Health; dental health; responding to emergencies	Travel
SPEAKING	Brainstorming new ideas; Being positive about other's ideas	Expressing and responding to opinions; Listening to different opinions	Making and responding to suggestions; Saying thank you for suggestions	Asking for and giving directions; Saying excuse me and thank you
GRAMMAR	Present continuous: Talking about what is happening now My dad is having a shower. How is your family trying to save water? Talking about the past: There was and There were There were a lot of dead fish in the river. There wasn't any food for the animals.	Past simple: Talking about the past In July 2016, a team visited Naxos. They took photos of buildings. Past simple: Asking and answering questions about the past Where did you go last summer? We went to Beijing.	Should/shouldn't: Giving advice What should I do? You should call an ambulance. Will: Making predictions In the future, people will live to be 150 years old. Will people still drive ambulances? No, they won't.	Going to: Describing future plans What are you going to do for your birthday? I'm going to visit my uncle. Comparatives: Comparing two things Planes are faster than trains. Travelling is more interesting than staying at home!
READING	An Ocean of Plastic Strategy: Identify examples and explanations	A City for Children Strategy: Skim	Healty Body, Healthy Mind Strategy: Make text-to-self connections	Kite-skiing in the Arctic Strategy: Make inferences
VIDEO	Boyan's Big Idea	EcoArk: Taipei's Recycled Building	The Bite That Heals	Student Expedition: Tanzania
WRITING	Genre: Descriptive paragraph Focus: Writing a topic sentence and supporting details	Genre: Paragraph of opinion Focus: Using sequencing words to introduce reasons	Genre: Persuasive paragraph Focus: Using facts and numbers	Genre: Comparative paragraph Focus: Using <i>like</i> , <i>both</i> , <i>but</i> and <i>however</i>
MISSION	Be a Water Hero National Geographic Young Explorer: Shreya Ramachandran, Founder of The Grey Water Project	Recycle Materials to Make New Things National Geographic Explorer: Arthur Huang, Architect	Help People Be Safe and Healthy National Geographic Nurse: Karen Barry	Go Outside National Geographic Adventurer: Sarah McNair-Landry
SUSTAINABLE DEVELOPMENT GOALS	Responsible Consumption and Production; Climate Action; Clean Water and Sanitation	Sustainable Cities and Communities; Industry, Innovation and Infrastructure	Good Health and Well-Being	Sustainable Cities and Communities; Peace, Justice and Strong Institutions
LITERACY BUILDER	Genre: Mystery Story <i>Plastic at the Beach</i> Strategy: Ask questions	Genre: Tour Description A Tour of Thun, Switzerland Strategy: Scan for information	Genre: Biography The Amazing Mary Seacole Strategy: Identify a sequence of events	Genre: Script A Problem at the Airport Strategy: Analyze characters

a/al/aw/au/o, oy/oi, ou/ow

br, cr, dr, fr, gr, pr, tr, scr, spr, thr

sc, sk, sm, sn, sl, sp, sw, st, str

1 Families



⁴ My dad was superhuman to me. ⁷

-Max Lowe

1. Circle the things and people you see in the photo.

a boy water a park a dad a family home

- 2. Read the quote. What do you think *superhuman* means?
- 3. Think about the title, quote and photo. What do you want to learn in this unit? Ask two questions.
- 4. Who is a person that you think is superhuman? Think about family, friends or people from the past. Explain your choice.



VOCABULARY

1 Look at the family photos. Listen and read. **◄)** 1.1

2 LEARN NEW WORDS. Listen and repeat.
4) 1.2

3 Work in pairs. Circle the people.

die grandson married parents stepfather wife

Andre

Andre and Tamika are the children's **parents**.

Jayden

Jordan

Jordan and Jayden are Andre and Tamika's **sons**. Mia and Karla are their **daughters**.

Jordan and Jayden are Mike and Layla's **grandsons**.

Mike and Layla are grandparents.

Layla is Jordan, Jayden, Karla and Mia's **grandmother**, and Mike is their **grandfather**.

Mike





- **6** Look at the people above and on pages 6 and 7. Read the sentences. Choose T for *true* and F for *false*.
 - 1. Tamika is Andre's husband.
 - 2. Jordan is Tamika and Andre's son.
 - 3. Layla is Tamika's grandmother.
 - 4. Sara is Mia's cousin.
 - 5. Omar is Jamal's uncle.

- T) (F
- $\overline{\mathsf{T}}$ $\overline{\mathsf{F}}$
- T) (F
- $\overline{\mathsf{T}}$ $\overline{\mathsf{F}}$
- **7 Your Choice** Choose an activity.
 - A. Work independently. Make a family tree.
 You can use your family, a famous family, or
 a family from a TV programme. Write names
 and put photos or draw pictures on the tree.
 Write sentences to explain who each person is.
 - B. **Work in pairs.** Interview your partner. Write questions to ask about the people in your partner's family. Take notes on your partner's answers.
 - C. **Work in groups.** Imagine a conversation between a grandfather, a grandmother and their granddaughters or grandsons about their family. Write the conversation and perform it for the class.



SPEAKING

Making greetings and introductions **◆**) 1.5

Greetings

Hello. How are you?

Hi! How's it going?

Good morning/

Good morning/

afternoon/evening.

Introductions

Hi. I'm Linh.

This is my auntie, Kim.

I'm fine, thank you. And you?
OK, thanks. How about you?
Good morning/afternoon/
evening to you too.

How do you do? I'm Thao.

Nice to meet you, Kim.



Listen. How do the speakers make greetings and introductions? Tick $(\sqrt{})$ the phrases you hear. $\boxed{}$ 1.6

 \square Hello. \square Hi! \square How are you? \square How's it going?

 \square How do you do? \square Nice to meet you.

Conversation tip

Smile and look in a person's eyes when you greet them. In many countries, this shows you care and want to listen to them.

Read and complete the dialogue with your ideas to make greetings and introductions.Then practise the dialogue with a partner.

Lola: Hello, Matthew. _____?

Matthew: _____, thanks. _____?

Lola: OK, thanks. Someone new is with me for football training today.

_____ my stepfather, Jose.

Matthew: ______ Matthew.

Jose: ______, Matthew. I'm excited to watch your team

train today!

3 Work in pairs. Take turns throwing the cube. Greet your partner. Then introduce the person on the cube.

Hello. How are you?

I'm fine, thanks.

This is my grandfather, Antonio.

How do you do?



Go to Game 1A.

GRAMMAR

Possessives: Talking about your family and your things 1.7

This is **my** stepfather, David.

That is **his** house.

This is David's daughter, Emilia.

That is **her** phone.

Those are David and Emilia's chairs.

Those are **their** chairs.

This is Emilia's dog. That is **its** food.

This is **our** family picture. Where is **your** family picture?

Go to the Grammar Reference for more information.

- **1 Listen.** Laila talks about her family and their things. Tick (√) the possessive adjective you hear. ◀) 1.8
 - 1. \square her \square his
 - 2. \square his \square our
 - $3. \square$ its \square your
 - $4. \square$ her \square their
 - 5. □ my □ our
- **2** Look at the photo. Circle the correct option.
 - 1. Amy likes hiking with her / his dad.
 - 2. Bao likes hiking with **his** / **her** daughter.
 - 3. Amy's / Bao's top is blue. Her / Our backpack is red and black.
 - 4. Amy's / Bao's shorts are grey. His / Their backpack is green.
 - 5. Amy and Bao like the flowers. Our / Their favourite flowers are yellow.



LEARN NEW WORDS. Listen to learn about Marshall's family. Then listen and repeat. 4) 1.9 and 1.10



- 4 Work in pairs. Describe your family. Who is messy? Who is friendly? Use the words from Activity 3 and possessive adjectives.
- Work in groups to play a game.
 - 1. Work together to make a list of families and people in the families from your favourite books, films and TV programmes.
 - 2. Work independently. Write 2–3 sentences about each person from the list. Use the words from this unit and possessive adjectives.
 - My person is a very funny, kind boy. His four grandparents all sleep in one bed. He sleeps on the floor with his mum and dad.
 - 3. Read your sentences to the group so they can guess the person.



A DNA test can give us a lot of **information** about our **ancestors**. It can help us learn where our family comes from. And for some people, like the Anderson family, it can be the beginning of a big adventure!

The year is 2018. The Anderson family lives in Miami, US. They decide to do a DNA test to find out about their **roots**. They get their results. They are

surprised to see their family comes from so many places. They make a plan to visit all the places their ancestors come from! Between 2018 and 2023, they travel to 22 different places, including Mexico, Canada, Egypt, Indonesia and Ghana.

They now live in Ghana with their three children. Today they help other people travel to the lands of their ancestors and **connect** with their culture!

1 Make Predictions **Before you** read, discuss in pairs. Read the title. What do you think the reading is about?

> A prediction is a guess you make about something. Making predictions before you read can help you understand a text. You can look at a title to help you make a prediction.

LEARN NEW WORDS. Listen and repeat. **1.11**

ancestor	connect	information
roots	travel	

- Read. While you read, look for information about your predictions. • 1.12
- Make Predictions After you read, look at your predictions from Activity 1. Are they correct?

- **Read the sentences.** Choose T for true and F for false.
 - 1. DNA tests have information about our ancestors.
- 2. Between 2018 and 2023. the Andersons travel to five countries.
- 3. The Andersons now live in Ghana.
- 4. The Andersons help people connect with their roots.

Discuss in groups.

- 1. Do you want to do a DNA test? Why?
- 2. Where do your ancestors come from? If you don't know, how can you find out?
- 3. What can you do to learn more about your roots?



VIDEO

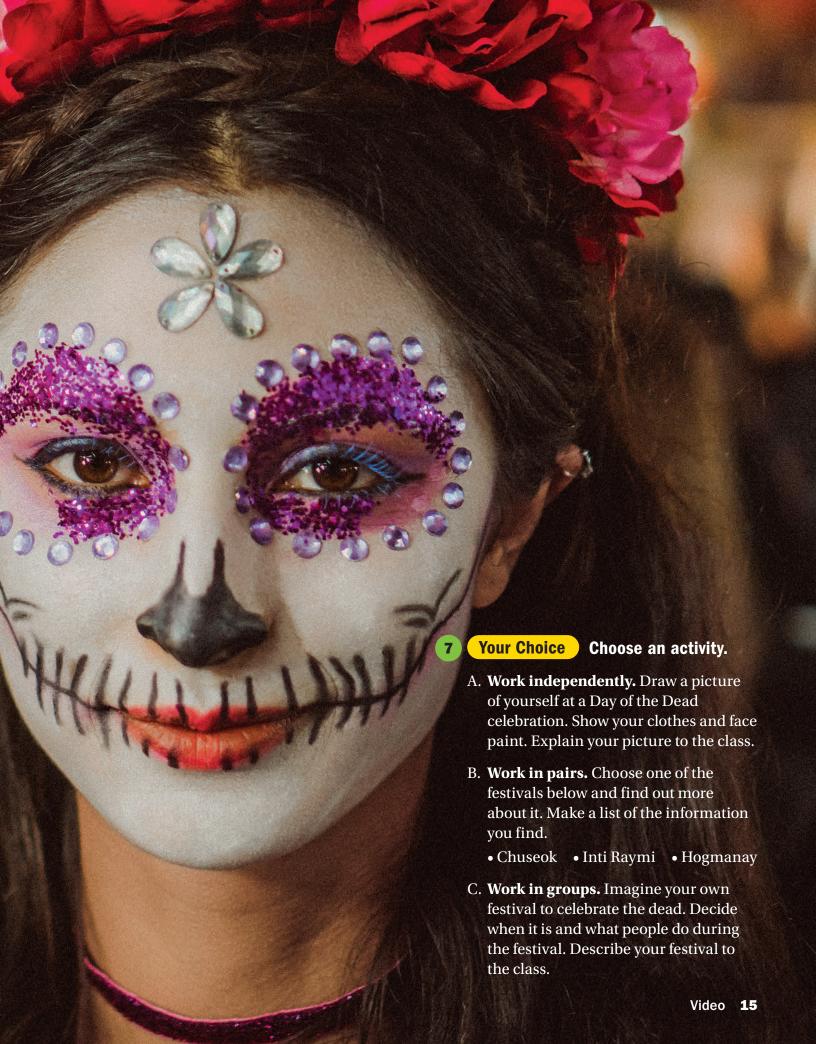
Día de los Muertos, or Day of the Dead, is a holiday when people remember and celebrate dead family members.

- **1 Before you watch, discuss in pairs.** Which festivals and holidays do you celebrate together with your family? How do you celebrate them?
- **2 Work in pairs.** You're going to watch *Celebrating the Dead*. Look at the photo. Why do you think the girl is smiling? Discuss your ideas.
- **3 Watch.** 1.1 While you watch, circle the things you see.

party hats a family photos food flowers a house

- **4 After you watch, work in pairs.** Tick (√) the correct answer.
 - 1. How do people celebrate Día de los Muertos?
 - ☐ They paint their faces and play music.
 - \square They light lanterns for ancestors.
 - 2. Where do people celebrate Día de los Muertos?
 - ☐ Mexico ☐ China and Japan
 - 3. Where do people celebrate *Qingming*, or Tomb Sweeping Day?
 - ☐ Mexico ☐ China
- **5** Work in pairs to answer the questions.
 - 1. When is Day of the Dead?
 - 2. What things do people take to their loved ones on the Day of the Dead?
 - 3. What do families in Japan believe happens during *Obon*?
- **6 Work in pairs.** Why do you think people have holidays to celebrate dead people? What do you do in your family or in your culture to remember people in your family?





GRAMMAR

Object pronouns: Talking about people and things 4) 1.13

This family photo is for me. I like it.

This family tree is for you. Look at it with us.

That's my uncle. He lives in Mexico. I'm with **him**.

That's my auntie. She's from Germany. I love her.

Those are my cousins. It's their birthday.

This card is for them.

Go to the Grammar Reference for more information.



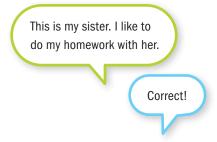
1 Listen and read. Circle the object pronouns. **4**) 1.14

- 1. Maria: Hi, Francesco. Where's Teresa? Francesco: I don't know. She isn't at school today.
 - Maria: OK. I need to ask her a question.
- 2. Aydan: I like your bike. It's very cool! Kecha: Thank you! I love it.
- 3. Haru: Who's that boy?

 Midori: I don't know him. He's a new student here.
- 4. Antonio: Hurry up, Luca! We're late! Luca: I know! I hope Mrs. Martin isn't angry with us.

2 Circle the correct words.

- 1. Who is this girl? I / Me don't know she / her.
- 2. Where is my family tree? I / Us can't find him / it.
- 3. My brother has black hair. \mathbf{He} / \mathbf{Him} doesn't look like \mathbf{we} / \mathbf{us} .
- 4. Look at these family photos. I like **they** / **them**.
- **3 Work in groups.** Take turns. Use a coin to move. (Heads = 1 space; Tails = 2 spaces). Say the sentences using the correct pronoun. Are you correct? Stay. Are you incorrect? Go back.







Go to Game 1B.

WRITING

Descriptive paragraph

A descriptive paragraph describes someone or something. We use joining words, such as and and but, to connect information.

We use and to connect two similar pieces of information.

My cousin has long hair **and** brown eyes.

We use but to connect two different pieces of information.

My younger brother is friendly, **but** he can also be mean.

Read the model. Circle and and but.

My Grandfather

I've got one grandfather - my grandfather Miguel. Grandfather Miguel is from Mexico but now he lives with us in Spain. He's 72 years old, but he's very fit and active. He's got short grey hair and brown eyes. He's quite tall and he talks a lot. He's really funny and friendly. All my friends like him. He loves to paint and his favourite colour is orange. He likes sport,

me play!

- **2) Plan your writing.** Choose a person in your family to write about. Write notes about the person.
 - 1. Describe the person (hair, eyes, age, etc.).

but he doesn't play. He prefers to watch

- 2. What does this person like or not like?
- **Write.** Use your notes to write a descriptive paragraph about the person in your family. Use and and but to connect information.
- Read a partner's descriptive paragraph. Use the checklist. Then share feedback.
 - \Box The paragraph uses *and* and *but* to connect information.

Your description has great details!

 \square The paragraph describes a person.

You use and but you don't have but in the paragraph.