Blast off!

OBJECTIVES

Reading

- Reading comprehension Can understand basic factual statements relating to pictures or simple texts.
- Reading comprehension Can follow simple stories with basic dialogue and simple narrative.
- Reading comprehension Can understand the main ideas in simple informational texts, if supported by pictures.

🕲 Listening

- Response to spoken prompts Can identify key information (e.g. places, times) from short audio recordings, if spoken slowly and clearly.
- Listening comprehension Can understand the main information in short, simple dialogues about familiar activities, if spoken slowly and clearly.

💭 Speaking

- Spoken production Can reproduce words from taught vocabulary lists.
- Spoken process and strategies Can say simple tongue twisters and other types of playful language.

3

🦻 Writing

• Writing production – Can write simple sentences to describe what's happening in a sequence of pictures.

KEY LANGUAGE

Key vocabulary	Phonics	STEAM	Grammar
astronaut	The sounds /oʊ/ and /ju/	explodes	He worked in space.
breathe	bone	gas	I didn't travel in space.
float	cube	rockets	Did he travel to the Moon?
launch	cute	shuttle	Yes, he did. / No, he didn't.
live	stone		Where did you work?
rocket			I worked on the ISS.
satellite			
space			
space station			
study			
travel			
work			

PROJECT: CREATE A PUPPET SPACE JOURNEY

Students will think about actions and words related to space travel. They will research an astronaut and find out what he/she did in space. They will create shadow puppets of the astronaut and his/her transport and destination. They will perform and narrate the space journey with their puppets.

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Materials: card, scissors, glue, popsicle sticks or chopsticks

## **EXPERIMENT LAB: ROCKETS**

Students will learn about rocket technology. They will create rockets and find out how to create thrust to launch them into the air.

Materials: plastic bottles (with sports lid), glass jug, water, mugs, fizzy vitamin tablets

#### Pearson English Portal digital resources

Go to the Pearson English Portal and click on 'Resources' for more teaching resources, including videos and games.

## CODING: ALGORITHMS AND SEQUENCING

- Students will learn about events by putting a set of actions in order.
- Students will learn about data structures and use them to decipher codes.

## MATHS

Students will order years.

## VALUES AND SOCIAL-EMOTIONAL LEARNING: SPEND TIME WITH FRIENDS

astronaut

Students will appreciate the importance of spending time with friends and family. Preparation: Have students record their screen time activity for a week before they have the lesson on page 67.

## **CREATIVE ACTIVITIES**

#### Make your own picture dictionary.

This feature occurs in each Vocabulary lesson and encourages students to process new vocabulary through drawing and writing.

#### Act out the story in groups.

This feature occurs in the Story lab lesson and will help students revisit and produce core language learnt so far in the unit, as well as collaborate with other students in a fun context.

#### Create an alien mask.

This encourages students to use their creativity and coding skills in a fun, collaborative situation.

## **GLOBAL AND CULTURAL CITIZENSHIP: SPACE EXPLORATION**

Students will learn about Russia – the development of space exploration and cultural festivals. They will also reflect upon their own cultural heritage.

launch

# How can I create a puppet space journey?



#### LESSON OBJECTIVE

I will learn about space and create a puppet space journey.

#### **KEY LANGUAGE**

work

#### Warm up

- Point out the unit title, *Blast off!* Introduce the meaning of the words and the theme of the unit with a TPR activity. Count down from 10, say *Blast off!* and have students jump up in the air.
- Assist Ask students what action words they know and write them on the board.
- Mime actions and elicit the words for *walk* and *eat* and pre-teach *breathe*, *travel* and *work* using mimes. Have students copy the actions and repeat the words.

- Play *Teddy says*. Explain to students that if Teddy says do an action, then they should do the action, but if Teddy does not say do the action, then they should not move.
- **Challenge** Repeat the game with a more confident student leading.
  - Assist If any students in your class have limited mobility, adapt the actions so they are achievable for everyone.

#### CRITICAL THINKING

- Ask students How can I create a puppet space journey? and elicit ideas. Tell them they will use what they learn in the unit to make a puppet show story about a space journey.
- Involve Next, ask students to think about what they will learn so that they can complete the project in English (words for actions and things in space). Ask them to discuss ideas with their partner.
- Assist Go around the class and ask each student to share one idea. Write the ideas on the board. Encourage students to use English, but also accept ideas in L1.
- **Involve** Students will learn about actions people do in space and how to describe things in space by learning action words for things people do in space and learning about items in space.

#### Lesson objective

• Introduce the unit objective. Say In this unit I will learn about space and create a puppet space journey.

#### COMMUNICATION 🖓 CRITICAL THINKING

#### Presentation

- **1** Look at the picture. Discuss.
- This is a See, *Think*, *Wonder* visible thinking routine. Students follow the steps and discuss the questions in pairs.
- Assist Give an example of each step of the routine. See: What can you see? I can see stars. Think: What's inside? I think there are computers inside. Wonder: What do you think you can see in the other direction? I think you can see the Earth.
- **Challenge** Extend the visible thinking discussion by asking students who they think took the photos of the astronaut and space station and how.
- **Involve** It is useful to return to this activity near the end of the unit and see how much more students can say about each question.

#### **P** CRITICAL THINKING

#### Practice

- 2 Which of these activities are different in space? Circle.
- Ask students to think about the question individually and then discuss their answers in pairs. They can then share their ideas with the class.
- Assist Give students English translations for their suggestions, but don't expect them to remember them at this point.
- Extra Have students mime the actions in pairs either as though they were doing the action in space or on Earth. Their partner has to guess what they are doing and where they are: Earth or space.

#### COMMUNICATION

#### **Practice**

- **3** Press out the cards. Play *Pairs*.
- Students use the cards to play a game of *Pairs*. They turn all the cards face down and take turns turning two cards over to find matching pairs (with the same activity done in space and on Earth), e.g., *walk* and *walk*. If they don't find a pair, they turn both cards back over and continue. The winner is the student with the most cards at the end.
  - **Extra** Students can play other games such as *Snap* or *What's missing?* with the cards.
- Song 🎵
- 4 🌞 042 Listen and point. Then sing along and dance.
- Play audio 042. Have students listen and read along with the song quietly.
- Play the audio again. Have students sing along and show them the actions. You may need to repeat the song with actions a few times for students to remember.
- Actions: First verse: crouch and jump up in the air for *launch*; Second verse: walk as if floating on the Moon; Third verse: wave goodbye.
- Assist If any students in your class have limited mobility, adapt the actions so they are achievable for everyone.

#### **Objective review**

- Revisit the lesson objective. Say *I'm starting to learn about space*.
- **Involve** Encourage awareness of what students already know and what they have learnt about the topic so far.

# What's in space?



#### LESSON OBJECTIVE

I will learn space words.

#### **KEY LANGUAGE**

| astronaut | satellite     |
|-----------|---------------|
| breathe   | space         |
| float     | space station |
| launch    | study         |
| live      | travel        |
| rocket    | work          |

#### Warm up

- Put students in pairs and give each pair a bundle of small sticks (e.g., toothpicks). Tell them they are going to make letters with the sticks. Let them practise forming letters by having them write their names with the sticks.
- Assist Demonstrate spelling a word using sticks before students start and show them the easiest way to make each letter. Point out that they can only use uppercase letters and cannot break their sticks.
- Say one of the words from the Opener. Students race to be the first to write out the word using their sticks. Award points for correct spelling and speed. The pair with the most points wins.

• Extra Have students make a crossword with their sticks in pairs. They take turns making a word and then the next player makes a word using one of the letters in the previous word.



#### Lesson objective

- Introduce the lesson objective. Say Today I will *learn space words*.
- **Involve** Students will learn and practise 12 new words that relate to actions we do in space and items in space.

#### Presentation

- **1** Look at **2**. Tick 🔽 the words you know in English.
- Activate prior knowledge To activate prior knowledge, students look at the pictures and read the words and tick any they already know in English.
- Have students compare the words they ticked in pairs.

#### Presentation

- 2 🌉 043 Listen, point and repeat.
- Point at each of the actions in the photos and encourage students to mime each one.
- Play audio 043. Students listen, point at the actions and repeat the words.
- Extra After Activity 1, call out a number and encourage the class to respond with the corresponding word. Encourage students to do actions where possible. Talk about the verb *float* and ask students to name other things that float, e.g., bubbles, lanterns (in Unit 3).

#### Q CRITICAL THINKING

#### **Practice**

**3** Sort the words from 2. Compare your answers with a partner.

(Answers: Actions: work, launch, travel, live, breathe, study, float; Space things: space, astronaut, space station, rocket, satellite)

- Have students sort the words individually into the categories and then compare their answers with a partner.
- Differentiation Make sure less confident students understand what each category means and give examples for the words that would go in each one. Ask fast finishers to think of any other words in English they know that could go into the categories and then share their ideas with the class.

#### **Practice**

- 4 **2** 044 Listen and tick **□**. (Answers: **1** b, **2** a)
- Point at each of the children and ask *What are they doing*?
- Play audio 044. Students tick the pictures.
- Challenge Have students describe in pairs what's happening in the pictures they didn't tick.

#### Practice

**5** Do the quiz. Circle.

(Answers: **1** B, **2** B, **3** C, **4** A)

- Have students complete the quiz in pairs.
- **Challenge** Challenge fast finishers to write another question for the quiz for a partner to answer.

#### COMMUNICATION

#### Production

- 6 Use words from this lesson to write sentences for a partner. Read and act.
- This activity is based on the Benchmark 'read and act' exam question type.
- Students write a sentence using the vocabulary from this lesson. In pairs, students then read and act out their partner's sentences.
- **Digital literacy** If students have access to smartphones, digital cameras or tablets, tell them to film each other acting out the sentences. Collate all the video clips and show them to the class.

#### 😵 CREATIVITY

#### **Picture dictionary**

- 7 Make your own picture dictionary. Draw space words and activities you know.
- Ask students to add to the picture dictionary they started in Unit 1 see page 13 for reference.
- Show students the examples in the Pupil's Book, then write the new words on the board. Ask students to close their Pupit's Books and encourage them to use their imagination to draw the new words in their notebooks.
- Encourage students to copy the words neatly under the pictures they draw.
- Differentiation See TB page 12 for ideas.

#### **Objective review**

- Revisit the lesson objective. Say Now I know space words.
- **Involve** Encourage awareness of how students have used their knowledge to complete a quiz and write sentences related to space.

# Language lab 1

GRAMMAR: HE / SHE \_\_\_\_...-ED.



#### LESSON OBJECTIVE

I will learn to talk about the past using -ed.

#### **KEY LANGUAGE**

He worked in space. I didn't travel in space.

#### Warm up

- Do a TPR activity. Have students queue up in front of the board. Write Yes on one side of the board and No on the other. Make sentences using the Vocabulary lesson, e.g., Astronauts travel in rockets. You don't float in space. You can live in space., etc. Students jump to the Yes side if the sentence is true and to the No side if it's false.
- **Involve** Ask more confident students to lead the activity in smaller groups.
- Extra Play the song from page 57 again, track 042, and encourage students to do the actions.

#### Lesson objective

- Introduce the lesson objective. Say Today I will learn to talk about the past using -ed.
- **Involve** Students will learn how to talk about past actions using regular past simple verbs.

#### Video

• 045 💿 Watch. What did Chris Hadfield do in space? Tick 🔽 .

- (Answers: b, c)
- Talk about each of the pictures before playing the video. Pre-teach the word *gravity*.
- Play the video Unit 4: Famous astronauts or audio 045. Ask students to sit and watch or listen guietly.
- **Challenge** Pause the video or audio at different points and ask what is happening.

#### Presentation

- Show students the grammar box and read the examples.
- Assist Explain that the past simple form is the same for all persons, i.e. + *-ed* in the affirmative and *didn't* + infinitive in the negative. Explain that not all verbs take this past form and they will learn about irregular past simple verbs in Unit 5.
- **Challenge** Tell students to say the infinitive version of the verbs in the grammar box. Elicit the verbs from the Vocabulary lesson (the words that students sorted as 'Actions'). Ask students to form the past simple of these words with *-ed*.

#### Practice

2 Read and match.

(Answers: **1** b, **2** c, **3** a)

- Tell students to watch or listen again and match the sentence halves. Play audio 045 again.
- **Differentiation** Pause the video or audio at the appropriate place for extra support. Ask more confident students to do the task from memory and then use the video or audio to check their answers.

#### Practice

3 Complete the sentences with the past of the action words.

(Answers: 1 didn't study, 2 travelled)

• Students use the grammar box to complete the sentences with the verbs in the past simple form.

#### **Practice**

4 Read and complete the paragraph with the correct form of the action words.

(Answers: 1 started, 2 studied, 3 didn't stop, 4 decided, 5 worked, 6 returned, 7 trained, 8 travelled, 9 didn't visit, 10 was)

- Before students do the reading text activity, pre-teach the verbs *train* and *decide*.
- Assist Revise the structure of the past simple of the verb *be* before students do the last gap.
- Extra Ask students to talk in pairs about other astronauts or space missions they know about.
- **Digital literacy** If students have access to the internet, they could try to find video clips or interviews with Dr Mae Jemison. Help them decide on an appropriate sentence to write in the search engine to get the right results.

#### Practice

## MATH ZONE

5 🌞 046 Put the years in order. Then listen, check and repeat.

(Answers: 1895, 1902, 1969, 1976, 1999, 2012, 2025, 2106)

- Have students order the years. Then play audio 046 and have students listen and check their answers. Point out how we say the years in chunks of two numbers, e.g., *19–76* and not as thousands, with the exception of 2000–2009.
- Extend the activity by asking students what year they were born, what year they started school, what year it is now, etc.

#### COMMUNICATION

#### Production

#### 6 Play Story chain.

- Before playing the game, brainstorm verbs with the class. Put all the verbs suggested with a regular -ed past form on one side of the board and the irregular verbs on the other side. Briefly explain that the verbs in the irregular list have a different past form (don't go into detail, but say students will learn them in the next unit) and then rub them out. Make sure there are enough regular verbs to do the activity. Suggested verbs: visit, travel, walk, talk, study, float, launch, play, paint, live, like, look, breathe, jump, start, finish.
- Students play the game in groups. The first player makes a past simple sentence about space travel. The next player repeats the sentence and makes a new one. They continue the story until someone forgets it.

#### **Objective review**

- Revisit the lesson objective. Say Now I can talk about the past using -ed.
- **Involve** Encourage awareness of what students can do by showing them flashcards of the actions from page 58 and having them make sentences with the past simple form.

# Story lab



#### LESSON OBJECTIVE

I will read a story about a space trip.

#### Warm up

- Play *Back to the board*. Invite one student to the front of the class to sit with his/her back to the board. Write one of the words from the Vocabulary lesson on the board. The rest of the class has to describe the word, without saying it, for the student at the front to guess.
- **Differentiation** Less confident students can act out the words as well as using simple sentences to describe them. More confident students can lead the activity.

#### Lesson objective

- Introduce the lesson objective. Say Today I will read a story about a space trip.
- **Involve** Students will listen to and read a story about a space simulator. Explain what a simulator is (*an experience which offers an alternative reality*). They will use the information from the pictures and the words to understand the story.

#### **Pre-reading**

• Ask students to look at the pictures and guess what will happen in the story. Encourage them to say the verbs they think they will hear. Write some ideas on the board. Once you have read the story together, you can check these predictions.

#### Reading

4 🌞 047 Listen and read. Where were Ellie and Max?

#### (Answer: in a space simulator)

- Read the question and encourage students to predict the answer. Play audio 047 and have students listen and follow the story in their Pupil's Books. Check their predictions.
- Monitor Ask students questions to check their understanding. Point at each frame in the story and ask *Where are they? What happened?* Encourage students to use full sentences.
- Challenge Have students close their Pupil's Books. Hold up the story cards one by one and ask students to retell the story in their own words.

#### **Practice**

CODE CRACKER

2 Programme the space simulator. Place the stickers in order.

(Answers: **1** a rocket taking off from the Earth, **2** the rocket landing on the Moon, **3** the space simulator door opening onto the Moon simulation, **4** a rocket taking off from the Moon, **5** the rocket landing back on Earth)

- Tell students that the space simulator always follows the same pattern of events as experienced by Ellie and Max. They have to give this information to the computer. This action is called *to programme*.
- Students use their stickers to put the events in the correct sequence.
- Extra Have students work in pairs. Tell them to act out the sequence in a different order. Their partner says the new order. Have students discuss why the other orders wouldn't work.

#### 🛞 CREATIVITY 🛛 🖓 COLLABORATION

This activity encourages Collaboration. For further support download our Collaboration checklist.

#### Act out

- **3** Act out the story in groups.
- Play the story audio 047 again. Pause after each line for students to repeat.
- Differentiation More confident students can act as narrators and say Ellie's and Max's lines while other students act them out.
- **Involve** Have groups act out their version of the story for the class. Encourage everyone to applaud for each group's efforts.
- Extra This would be a good place to use the *Bug Club* play, *One-way ticket to Mars*. Read the story several times with the class and encourage students to do actions as they listen. Then have students work in groups to practise a performance of the play. Have more confident groups perform the play in front of the rest of the class.

#### **Objective review**

- Revisit the lesson objective. Say Now I can read a story about a space trip.
- Involve Encourage awareness of what students can do by asking them what kind of simulator they would like to go in.

# Phonics lab O E AND U E



#### LESSON OBJECTIVE

Lesson objective

Warm up

I will learn the long *o* and long *u* sounds.

Presentation Code Cracker

Practice

Production

#### **KEY LANGUAGE**

The sounds o e /ov/and u e /ju/bone cube cute stone

#### Warm up

Objective

review

Chant

- Revise the sounds that students have learnt in the Phonics lab lessons so far:  $/\alpha/$ , /e/, /i/, /p/, /n/, /ei/and /aɪ/. Elicit words for each sound and write them on the board. Have the class say each one and check pronunciation.
- Play Bingo. Tell students to divide a sheet of paper in four sections and write a word with a different target sound in each section. Go around the class and make a note of all the words students have put on their bingo boards. Call out the words in random order. The first student to cross out all their words wins.

• Assist Leave the words you brainstormed as a class on the board for extra support.

#### Lesson objective

- Introduce the lesson objective. Say Today I will learn the long o and long u sounds.
- Involve Students will learn the sounds /oʊ/ and
   /ju/ through words that have those vowel sounds.

#### Presentation

- (Answers: 1 o, 2 u, 3 u, 4 o)
- Write the words *bone* and *cube* on the board. Point at each and ask students to say the words. Point at the photos and elicit the words and the missing vowel sound.
- Play audio 048 for students to listen and repeat. Play it again for students to check their answers.
- Play the *Phonics Pronunciation* video. Ask students to sit and watch quietly. Encourage students to practise sounding out and blending the words like the speaker in the video.
- **Challenge** Tell students to sound out and blend the words in Activity 1. Then ask them to think of other words they know with the target vowel sounds to sound out for a partner to guess and blend.

#### Practice

#### CODE CRACKER

2 What's the alien saying? Write. Find the symbols for *o* and *u*.

(Answers: **1** hello, **2** cute, **3** stone; The symbol for *o* is an up arrow. The symbol for *u* is a spiral.)

- Tell students that the alien speaks in an alien language. They have to use the code to find out what the alien is saying. Tell them to figure out and draw in the symbols for o and u.
- Extra Students write messages to each other using the alien language.

#### CREATIVITY

#### Production

- **3** Create an alien mask. Write a speech bubble for your alien in alien language.
- Students make alien masks out of paper plates or circles of card. They write a sentence in alien language on a speech-bubble-shaped piece of card and attach it to their mask.
- **Differentiation** Students design their own alphabet code and then write a short sentence in their code on the speech bubble. For extra support, students can use the code from the book and just write one or two words in their speech bubbles.
- Students mingle around the classroom wearing their masks and working out each other's messages.

#### Chant

#### 4 🌞 049 Listen and chant.

- Play audio 049. Have students listen and read along with the chant quietly.
- Ask students to underline each of the words with the target sounds. Explain that a *probe* is like a small rocket that doesn't orbit the Earth but goes to investigate other planets and sends information back to scientists on Earth.

Play the chant again and have students do the actions. Play the chant another time and have students stand up when they hear words with *o\_e* and clap when they hear words with *u\_e*.

#### **Objective review**

- Revisit the lesson objective. Say Now I know the long o and long u sounds.
- Involve Encourage awareness of what students can do by eliciting words with the target sounds.



# Experiment lab TECHNOLOGY: ROCKETS





Video

Pre-reading

Readina

#### LESSON OBJECTIVE

Lesson

objective

I will learn how rockets work.

#### **KEY LANGUAGE**

explodes gas rockets shuttle

Warm up

#### Warm up

Objective

review

Experiment

time

 Put the unit flashcards face down at the front of the class. Have students take turns to come up and choose a flashcard. Tell them not to show it to the class. The rest of the class has to ask questions to guess what it is, e.g., *Is it a rocket? Can it float?*, etc.

S

 Play the game in small groups. Students can secretly choose one of the items on page 58 rather than use flashcards.

#### Lesson objective

• Introduce the lesson objective. Say Today I will learn how rockets work.

• **Involve** Students will learn about rocket technology and how rockets work. They will make their own rockets and predict which variants will make them launch further.

#### Video

 Go to the Pearson English Portal and click on 'Resources' for more teaching resources about this topic, including a video about space.

### Pre-reading

- If possible, project or show students a video clip of a rocket launch. Elicit what students can see. Provide any words needed, e.g., *fire*, *gas*, *explosion*.
- Play *Rockets* again with students. Have them crouch down as low as possible. Count down from 10 to 0. When you say *Blast off!*, students jump into the air. Elicit how students push themselves into the air. Accept answers in L1.

#### Reading

- 1 🌞 050 Listen and read.
- **Differentiation** Pre-teach vocabulary from the key vocabulary list if you think your students don't yet have the strategies for guessing unknown words in a text. Let more confident students try and work out the meaning of unknown words from the text.
- Hand out balloons to the class to experiment with. Tell students to blow up the balloons and hold the opening closed. Before they release their balloons for the first time, ask them to say what will happen and what sound they'll hear. Ask how students think the balloons relate to rockets.
- Play audio 050 and have students listen and read and check their predictions.
- Extra If students have access to the internet, they could research rockets and shuttles further.

#### **Experiment time**

#### Make rockets!

• You need one (500 ml or less) glass jug, a mug or glass or jar that allows an upside-down bottle to fit inside, with the lid touching the bottom, and fizzy antacid or vitamin tablets. Keep the fizzy antacid or vitamin tablets at the front and put them in the bottles yourself. Give each student or pair a small plastic bottle with a sports lid. Go to an outdoor area. Do the experiment as a demonstration with the students' prepared bottles rather than letting students experiment on their own.

- Monitor Monitor students carefully and make sure they DO NOT eat the tablets. You should handle the tablets and put them in the bottles yourself.
- Ask students to look at the table and make predictions. Then carry out the experiment (see below) with each different variable with the class. Students check their predictions.
- Ask students to come up with their bottles in turn. They can pour water in to half-fill the bottle. Break two tablets in half and put all the pieces in, close the lid, making sure the pop-up sports lid is firmly pressed down, and give students the bottle to shake. Put it down in the jar, stand back and watch it launch. If it doesn't shoot up, allow at least three minutes to pass before checking the rocket.
- Challenge Ask students what happens when you drop a tablet into a glass of cold water (it bubbles). Explain that the bubbles are made because the tablet and the water react to make gas bubbles. Repeat this with a glass of much warmer water – you should see a difference in the way the tablet reacts with the water. Ask how students think that this reaction launches the bottle.

#### **Objective review**

• Revisit the lesson objective. Say Now I know how rockets work.

Involve Encourage awareness of what students can do by explaining what links them jumping off the ground, the balloons flying around and the bottles launching like rockets (gas and force pushing off the ground).

# Language lab 2

GRAMMAR: DID HE / SHE ...?



#### LESSON OBJECTIVE

I will learn to ask about the past using *Did he / she ...?* 

#### **KEY LANGUAGE**

Did he travel to the Moon? Yes, he did. / No, he didn't. Where did you work? I worked on the ISS.

#### Warm up

- Play a drawing game. Slowly draw vocabulary items from this unit on the board and elicit what they are. Invite students who guess correctly to come to the front and draw.
- When all the items have been drawn, have students say which are verbs. Elicit the past simple form of the verbs.

#### Lesson objective

 Introduce the lesson objective. Say Today I will learn to ask about the past using Did he / she ...? • **Involve** Students will learn how to ask past simple questions and give short answers.

#### Presentation

- Show students the grammar box and how to ask questions using the past simple. Read the examples.
- Explain that the main verb stays in the infinitive form and, like with the negative form, it is the auxiliary verb do which takes the past form did.
- Assist Ask students to give you examples of present simple questions with *do*. Then show how they can make the sentences past simple just by changing *do* to *did*.

#### Practice

**1** Read and write N (Neil) or T (Tim).

(Answers: 1 T, 2 N, 3 N, 4 T)

- Tell students to read about the two astronauts and then use the information to identify who the questions and answers are about.
- Monitor Check answers with the class. Refer students back to the grammar box if needed.
- Extra Have students work in groups. Ask students to act out each of the sentences for their group to guess.

#### Practice

2 Match.

#### (Answers: 1 e, 2 a, 3 f, 4 c, 5 b, 6 d)

- Brainstorm question words with the class. Write each one on the board. Ask students to make a question with each of them.
- Tell students to think about what information each question word is asking about. Then have them do the matching activity.
- **Differentiation** Leave example questions for each of the question words on the board for extra support. As an extra challenge, focus on *How* and elicit what other words can follow to change the question word's intent (*old*, *long*, *many*, etc.).

#### 

#### Production

- **3** Look at 2. Ask and answer questions about **1** with a partner.
- Tell students to work with a partner and ask and answer about the astronauts in Activity 1.
- **Digital literacy** If students have access to the internet, tell them that the information in Activity 1 is based on astronauts called Neil Armstrong and Tim Peake. In pairs, one student can research more information about Neil Armstrong and the other about Tim Peake and then ask and answer one another's questions about what they discovered.
- Extra Play 20 questions. Students work in small groups. Tell students to think of a famous person. They have to ask questions to discover the identity of the person. Alternatively, write the names of famous people students all know on sticky notes. Place the sticky notes on students' foreheads. They have to ask questions to discover who they are.
- Monitor Monitor students' question formation as they play. Encourage them to ask questions about the past using the past simple.

#### **Objective review**

• Revisit the lesson objective. Say *Now I can ask* about the past using Did he / she ...?

Involve Encourage awareness of what students can do by having them ask each other questions in the past simple.

# I like to ... COMMUNICATION

| Langue<br>GRAMMAR: DID H                                                   | age lab <b>2</b>                                                                              | I will learn to ask<br>about the past using<br>Did he / she?                                                      | I like to<br>COMMUNICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1</b> Read and w                                                        | rite N (Neil) or T (Tim).                                                                     | <ol> <li>Did you walk on the Moon?<br/>No, I didn't.</li> <li>Where did he travel?</li> </ol>                     | 1 ∰ Listen and complete.<br>Tick ☑ for Tariq and Annie.<br>Visited Did Painted Played computer Watched Studied<br>family sport Played computer TV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| the Moon, 1969                                                             |                                                                                               | He travelled to the Moon<br>Did you walk on the Moon?<br>Yes, I did<br>Where did he work?<br>He worked on the ISS | Annie   Image: Constraint of the second se |
| - M                                                                        | Station, 2015                                                                                 | Did he travel to the Moon?<br>Yes, he did. / No, he didn't<br>Where did you work?<br>Tworked an the JSS.          | 2 Complete the table in 1 for you. Then ask a partner. Tick . How was your weekend? It was good! I visited family and did sport. I didn't play computer games on my tablet. Values Spend time with friends.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Walk<br>2 Match.<br>Question word                                          | work                                                                                          | 3 Cook at 2 Ask and<br>answer questions about 1                                                                   | <ul> <li>What do you like doing? How much time do you do it?<br/>Compare with a partner.</li> <li>What do you like doing?</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <ol> <li>Where •</li> <li>When •</li> <li>What •</li> <li>Who •</li> </ol> | <ul> <li>a a time</li> <li>b a reason</li> <li>c a person</li> <li>d the way to do</li> </ul> | with a partner.<br>Where did<br>Tim work?<br>On the ISS.                                                          | Play computer games    Watch video clips on the internet      Image: Second seco                                        |
| 5 Why •<br>6 How •                                                         | something<br>e a place<br>f a thing or an action                                              | <u>K</u>                                                                                                          | Record how many hours you do each activity for a week.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| (66) sixty-six<br>Lesson f                                                 | low                                                                                           |                                                                                                                   | sixty-seven (67)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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|                                                                            | Lesson Practice Probjective                                                                   | roduction Values Objectiv<br>Production review                                                                    | J.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

#### LESSON OBJECTIVE

I will learn to talk about the weekend.

#### **KEY LANGUAGE**

I visited family. He painted a picture. Did you do sport?

#### Warm up

• Play the song audio 042 again. Encourage students to sing along and do the actions. Use the song to play *Musical statues* while students pretend to walk as if floating on the Moon around the classroom.

#### Lesson objective

- Introduce the lesson objective. Say Today I will learn to talk about the weekend.
- **Involve** Students will learn how to ask and answer about what activities they did at the weekend.

#### Practice

# 1 🌞 051 Listen and complete. Tick 🔽 for Tariq and Annie.

(Answers: Annie: Visited family, Did sport, Painted, Studied; Tariq: Visited family, Played computer games, Watched TV)

- Brainstorm with the class the different activities they do at the weekend. Write their suggestions on the board.
- Play audio 051. Students listen to the children asking and answering about each other's weekends. Ask students to listen and think about their answers. Then play the audio again for them to check.
- Differentiation Point at each verb in the table and elicit the present form. Have students say what question they would ask to find out whether someone did that action in the past: *Did you* ...? Pause the audio after each question and answer for extra support and to give students more time to think about what they hear.

#### COMMUNICATION

#### Production

- 2 Complete the table in 1 for you. Then ask a partner. Tick ∠.
- Tell students to complete the table in Activity 1 for them. They then work with a partner to ask them if they did each activity and complete the table for them.
- Monitor Go around the class listening to students' exchanges.
- Assist Play audio 051 from Activity 1 again for students to use as a model.
- Have students share what they learnt about their partner's weekend with the rest of the class.
- Extra Do a class survey to find the activity that most students in the class did at the weekend.

# Values

#### Production

- 3 What do you like doing? How much time do you do it? Compare with a partner.
- Students explore the value of spending time with friends by looking at their screen time habits and thinking about how they can increase their real-time interaction with friends.
- Students read and answer the questions in the survey. If you like, you can ask students to keep a screen time diary for the week preceding this lesson. They then compare their answers with a partner.
- Discuss screen time and why it isn't a good idea to have too much screen time, especially before bed. Talk about the importance of doing a healthy mix of activities, including meeting and spending time with friends, going outside and getting exercise.
- **Digital literacy** Talk about e-safety on public sites and games and how it's important to keep accounts private, let only people you know follow you, etc.

#### **Objective review**

- Revisit the lesson objective. Say Now I can talk about the weekend.
- Involve Encourage awareness of what students can do by asking each student to tell you one thing they did last weekend as an exit pass.

Project and Review



#### **LESSON OBJECTIVE**

objective

I will create a puppet space journey.

#### Warm up

- **Involve** Talk about the different astronauts and space journeys students have learnt about in this unit. Have a class vote on the class's favourite space traveller.
- Write the following verbs on the board: *float*, *walk*, *travel*, *work*, *land*, *launch*. Have students work in pairs to put them in the sequence of a space journey. They can then invent a space travel story using the verbs.

#### **Lesson objective**

• Introduce the lesson objective. Say Today I will create a puppet space journey.

review

 Involve Students will learn how to make a shadow puppet show of a space journey. They will use the language learnt from the unit to create a narrative for their show.

#### Step 1

#### Research

• Students use the internet and books to research an astronaut and write five interesting facts about his/her career as an astronaut.

- Students then tell the rest of the class about the astronaut they researched.
- **Differentiation** For extra support, put students who researched the same astronaut into groups to share information with the class together.

## Step 2

### Plan

• Students list the astronauts they researched. They write questions for the astronauts and do an interview. They choose their favourite astronaut.

• Challenge Have students perform their astronaut interview to the rest of the class.

#### Step 3

#### Create

- Materials: construction paper, scissors, colouring pens, glue, craft sticks
- Students create shadow puppets for a shadow puppet show about their chosen astronaut. They write the narrative of their astronaut's journey.
- Students use construction paper to cut out the shapes of the astronaut, rocket, space station, etc. that they need to tell their space journey story.
- Students work together to write the narrative of their puppet show using the information they found out about their chosen astronaut.
- Give students time to practise acting out their shadow puppet show while their narrator reads the narrative.
- Monitor Take time to make sure that the groups are working well together and distributing the roles fairly.

#### COLLABORATION

This activity encourages Collaboration. For further support download our Collaboration checklist.

#### Step 4

#### Show and tell

- Students perform their puppet show. They describe their astronaut's journey and activities in space.
- **Involve** Encourage students to ask questions about each group's puppet show and their chosen astronaut.
- **Digital literacy** If students have smartphones or tablets, have them film the puppet shows. They can record a soundtrack with the narration and music as well.

#### At home 🔂

#### Visit a space centre with your parents.

- Find out if there is a space centre nearby which students can visit and suggest that they visit with their families. If not, they could watch a space film or documentary together in English.
- Extra Ask students to ask family members to share their memories of the Moon landing in 1969 or any other important space event from the past. They can then share what they found out with the class.

#### Now I can ...

- Show students the *Now I can* ... box and read the examples. Ask students to repeat and then check understanding.
- Involve Ask students to think about how they feel about these statements. Have students draw four light bulbs in their notebooks and for each light bulb draw light lines coming from them to show how confident they are about each statement. The more light lines they draw, the more confident they feel.
- Monitor Have students choose the statement they are the most confident about. Then have students tell the rest of the class. Make notes of the statements that the fewest students choose and make sure you revise this content in the future.

#### **Objective review**

- Revisit the lesson objective. Say Now I can create a puppet space journey.
- **Involve** Encourage awareness of what students can do by returning to the See, *Think, Wonder* questions in Activity 1 in the Opener and seeing how much more they can say about the picture.

#### Assessment pack

• For grammar and vocabulary assessment, have students complete the Practice and Unit tests in the Assessment Pack.

#### Pearson English Portal games

Go to the Pearson English Portal Presentation Tool, choose the unit and the Project and Review lesson for a Class game.





#### LESSON OBJECTIVE

I will revise Units 3 and 4.

Lesson objective

#### Warm up

Warm up

• Ask students to look at their picture dictionary and revise the new words from Units 3 and 4. Have them work with a partner and ask and answer using What is she/he doing?, What's the weather like? and What's this?

Listenina

Readina

Writina

Speaking

Objective

review

- Extra Choose either the Unit 3 or Unit 4 story and ask students to reread the story quietly. Give them time to read it on their own. Next, ask them to close their Pupil's Books and hold up the story cards one by one. Then you can ask students to retell the story in their own words.
- Challenge Play Backs to the board with the Unit 3 and Unit 4 flashcards. Have one student sit with their back to the board and put a flashcard on the board. The rest of the class has to describe or act out the flashcard without saying the word for the student to guess.

#### Lesson objective

- Introduce the lesson objective. Say Today I will revise Units 3 and 4.
- Involve Students will revise all of the language learnt in Units 3 and 4. They will consolidate their knowledge in a series of activities to test all four skills.

#### Listening

# 4 052 Listen and follow. Say the reference. (Answers: study, A2)

- The grid activities practise the coding skill of algorithms. Students understand that a task can be broken down into steps in an order.
- To help students get into a good mindset for this activity, ask them to crouch down. Count down from 10 to 0, and as you do encourage students to gradually stand taller. After zero, shout *Blast off!* and have students jump up in the air.
- Assist Before you play the audio, remind students how grid references work (*they say the letter along the bottom first, and then travel up to find the number of the row*). Give some examples: float = C4, space station = D1, etc.
- Play audio 052. Students listen carefully and follow the path of the pictures.
- Monitor Check answers with the class. Play the audio again if needed. You could pause the audio after each sentence to check students are following the correct path.

#### Reading

2 Read and complete the sentences. Use the references in 1 to write the words.

(Answers: 1 astronaut, 2 launched, 3 noisiest, 4 space, 5 satellite, 6 breathe, 7 breathed, 8 quiet, 9 quieter, 10 disgusting, 11 travelled, 12 Space Station)

- Tell students that the missing words in the dialogue relate to the pictures on the maze.
- Students read the dialogue. Elicit that it is an interview with an astronaut. They then complete the missing words using the grid references.
- Monitor Remind students that they will need to write the correct form of the words, e.g., past simple, comparative form, etc. where necessary.
- Extra Have students role-play the interview in pairs.

#### Writing

**3** Find the references. Complete.

(Answers: A3 most relaxing, C1 thirstier, C4 floated, A2 study)

- Students read and complete the sentences by following the grid references at the beginning of each line.
- Assist Tell students that they will need to write the adjectives and verbs using the correct form.
- **Differentiation** Fast finishers can write their own sentences with missing words and grid references in their notebooks and give it to their partner to find the answer.

#### 

#### Speaking

- 4 Use the maze in 1 to play a game. Say.
- Have students prepare a counter or a coin per group before they play. They stick a sticker on each side of the coin or counter and colour one side yellow and the other side red.
- Have students read the instructions and make sure they understand the game.
- Assist Model the activity with a student at the front of the class. Make sure students are clear on which of the words in the grid are actions (verbs) and which are describing words (adjectives).
- Monitor Watch students and provide support if needed. Listen to each group in turn. Take notes on any general issues with pronunciation and intonation.

### **Objective review**

- Revisit the lesson objective. Say Now I know Units 3 and 4.
- **Involve** Encourage awareness of what students know by eliciting the new language from Units 3 and 4 and ask and answer about the pictures on page 70.
- Have students go to the *Progress Chart* in their Activity Books and stick on their *Now I can* stickers.

#### Assessment pack

- For grammar and vocabulary assessment, have students complete the Checkpoint test in the Assessment Pack.
- For skills assessment and GSE, have students complete the Progression test in the Assessment Pack.
- For a general progress test, have students complete the English Benchmark for Young
   Learners.

# **Space Exploration**

**CULTURE 2: RUSSIA** 



#### LESSON OBJECTIVE

I will learn about an exchange visit to Russia.

#### **KEY LANGUAGE**

| Asia         | Moscow     |
|--------------|------------|
| bread        | Russia     |
| burn         | pancakes   |
| capital city | pizza      |
| continent    | straw doll |
| Europe       | theme      |
| explore      | winter     |
| launch       |            |

#### Warm up

- Ask students to look at their picture dictionary and revise the new words from Units 3 and 4. Have them work with a partner and make sentences using *He's floating*, *It's exciting*, etc.
- Extra Choose either the Unit 3 or Unit 4 video or audio and ask students to watch the video or listen quietly. Play the video or audio. Ask students questions to check their understanding, e.g., What are Ellie and Nadir talking about? (different festivals/a famous astronaut).

• Challenge Start drawing an activity or a thing in space or a describing word on the board. Draw it slowly and have students try to guess as quickly as possible what you are drawing. More confident students could draw the objects for other students to quess, too.

#### Lesson objective

- Introduce the lesson objective. Say Today I will learn about an exchange visit to Russia.
- **Involve** Students will learn about a space museum in Russia and a festival in Russia. They will compare the festival to one in their own country and think about the similarities and differences.

#### Pre-reading

- Read the information about Russia in the *Fun Fact!* box with the class. Take out a world map or globe and see if students can find Russia. Show them how big it is!
- Tell students that a boy called Leo is on an exchange visit to Russia. Remind students that all the children they will meet in the Level 3 Culture lessons are on an exchange visit.

#### Reading

1 2 053 Listen and read. Which countries were in the Space Race?

(Answer: Russia and the United States)

- Ask students the gist question and ask them to make predictions.
- Play audio 053 and have students listen and follow the text in their Pupil's Book. Check their predictions.
- Challenge Ask students if they know of any space museums or centres in their country. If so, ask them what they can see there.

#### Comprehension

- 2 Read again. Number the events in order. (Answers: a 4, b 2, c 1, d 3)
- Students look at the events of the space race and number them in order according to the information in the text.
- Extra Have students close their Pupil's Books and retell what they can remember about the space race between the US and Russia.

#### Practice

- 3 2 054 Listen. What do they eat during Maslenitsa? Tick 2.
  - (Answer: pancakes)
- Students listen to Leo talking about a festival in Russia.

- Assist Name the foods in each of the photos. Pre-teach *pancakes* using the photos.
- Play audio 054. Students listen and tick the correct photo.

#### Q CRITICAL THINKING Q COMMUNICATION

#### Production

- 4 Think about a festival from your country. Compare it to Maslenitsa. Talk with a friend.
- Encourage students to look back through Unit 3 before discussing the question.
- Brainstorm local and national festivals with the class and list them on the board. Ask students to say which festival is their favourite.
- Have students discuss their ideas in pairs and then share with the class.

#### **MY CULTURE**

What festivals are in your country?

#### CREATIVITY

#### Production

- **5** Plan a space themed festival. Design a poster.
- Materials: poster paper, colouring pens, paint (optional), glue, photos (optional)
- In groups, students talk about ideas for a space themed festival.

They create a poster for their idea with a name for the festival, pictures and a few sentences to describe it. They then display their posters and show and tell.

• **Digital literacy** If students have tablets or computers, they can create their posters digitally using design programmes.

#### **Objective review**

- Revisit the lesson objective. Say Now I know about an exchange visit to Russia.
- **Involve** Encourage awareness of what students know by asking them to talk about what they have learnt about space history and festivals in Russia.



# Activity Book answer key and notes

## UNIT 4: BLAST OFF!

#### Label the pictures.

(Answers: **1** walk, **2** travel, **3** eat, **4** breathe, **5** work)

2 Read the instructions. What's the problem? Correct.

(Answer: There needs to be a 'Stop putting fuel in the rocket' stage.)

- In this coding activity, students look at the pictures and find what is wrong with the data code.
- 3 🌉 035 Listen and match.

(Answers: 1 b, 2 d, 3 c, 4 a)

#### What's in space?

1 Read and match. What space words on page 58 of the Pupil's Book are missing?

(Answers: 1 d, 2 g, 3 a, 4 h, 5 e, 6 b, 7 f, 8 i, 9 c; missing: breathe, work, travel)

2 **2 15 Constant and Match.** (Answers: **1** b, **2** c, **3** a)

#### Extra vocabulary

- 3 2 037 Look and label. Then listen and check.
   (Answers: Earth c, Jupiter e, Neptune h, Mercury a, Saturn f)
- New vocabulary is presented and practised in this activity to stretch students (*Mercury, Earth, Jupiter, Saturn, Neptune*).

#### Language lab 1

 Complete the sentences with the past of the action words. Read the article again and circle T (True) or F (False).

(Answers: **1** started – F, **2** studied – F, **3** didn't study – F, **4** worked – T, **5** travelled – T)

- For the second part of the activity, students read the text on Pupil's Book page 61 again.
- 2 2 038 Listen to information about four astronauts. Complete the sentences.

(Answers: **1** travelled, **2** lived, **3** studied **4** walked)

**3** Rewrite the sentences in the negative form.

(Answers: **1** She didn't travel around the Earth., **2** They didn't work on the space station., **3** We didn't launch the rocket., **4** He didn't breathe with an oxygen pack.) 4 **4 039** Listen to the three pronunciations of *-ed*. Sort the words.

(Answers: /id/ – started, floated, visited; /d/ – rained, lived, studied; /t/ – worked, looked, launched)

- Students can find pronunciation of the different -ed endings tricky, so take time for them to listen, notice and practise the differences.
- 5 Find the way to the Moon. You can only go on /id/ endings.

(Answers: started, wanted, landed, visited, floated)

• In this coding activity, students follow the sound patterns to find the sequence. Encourage students to say the verbs out loud. They could can also plot a course on /t/ endings and /d/ endings.

#### Story lab

- 1 2 040 Listen and number in order. Then match. (Answers: Order: 1 c, 2 b, 3 h, 4 a, 5 d, 6 g, 7 e, 8 f; Match: 1 c, 2 b, h, 3 a, d, 4 g, e, f)
- **Z** Retell the story in pairs.
- 3 Read and circle T (True) or F (False). (Answers: 1 F, 2 F, 3 T, 4 F, 5 T)
- 4 Think of a simulator experience. Draw and write.
- Brainstorm different experiences you could have in a simulator before students do the writing.
- 5 Describe 4 to a partner. Compare.
- 6 Write a new ending. 😜 page 124
- Students draw and write an alternative ending to the story.
- Students can retell the story to their families and friends.

#### Phonics lab

- 1 2 041 Listen and tick . Then say. (Answers: 1 b, 2 a, 3 a)
- 2 2 042 Listen and say the chant again. Then circle the words with o\_e and underline the words with u\_e.

(Answers: Circle: globe, probe, stone, phone, home; Underline: huge, cute)

**3 Complete the tongue twister. Then say.** (Answers: cube, cone, phone, home)

#### **Experiment lab**

1 🌞 043 Read the fun facts and circle. Then listen and check.

(Answers: **1** kilometres, **2** 356,000, **3** 100, **4** 8, **5** satellite)

2 Read and answer.

#### (Answers: 1 480 km, 2 8,544,000 km)

• For this maths activity, students calculate speeds and distances. Allow students to use calculators but to write down their working out by hand.

#### Experiment time report

- 1 Think about your experiment. Answer, then compare with a partner.
- 2 Write your report.
- Students can use the information from the experiment in their Pupil's Books to write their report.
- Students use the example text as a model.

#### Language lab 2

- 1 Read and number the pictures in order. (Answers: a 2, b 3, c 1)
- 2 Read again. Look at the answers and write the questions.

(Answers: **1** What did she, **2** did she visit, **3** did they launch the rocket, **4** Where did she land?)

- **3** Use the words to write your own alien story.
- Students use the story in Activity 1 as a model. Encourage them to be as imaginative as possible. Tell them to write their story in the past tense.
- 4 Read your story to a partner. Ask and answer questions.

#### I like to ...

- 1 **4** 044 Listen and number the projects in order. (Answers: a 3, b 2, c 1, d -, e 4)
- There is one picture students don't need.
- 2 Play a game. Choose a project from 1. Ask and answer with a partner to guess.
- **3** Do a class weekend survey. Think of six activities. Ask the class.
- Students can use the table on Pupil's Book page 67 as a model or they can think of other activities (make sure they use regular verbs from the unit).
- 4 What activity is most popular in your class?

#### PROJECT AND REVIEW

- **1** Think of your astronaut. Read and answer.
- Students think about the project they completed in their Pupil's Books and answer the questions.

- **2** Complete your project report.
- Students can use the information in Activity 1 to complete their report.
- Have students read the example report.
- Students can take a photo of their shadow puppets and add it to their report.
- **3** Present your report to your family and friends.
- Students describe their space journey to their family and friends.
- **4** Think about your project and colour.
- **5** Read and answer about this unit.

(Answers: **1** Ellie and Max, **2** in space/in the ISS, **3** 1992, **4** No, she didn't., **5** José M Hernández, **6** Mercury, **7** Anne McClain and Christina Koch, **8** Yes, he did., **9** on Neptune, **10** in Rio de Janeiro (Carnival))

- Make the quiz collaborative and competitive. Students work in pairs or small groups and race to be the first to finish the quiz (with all correct answers).
- **6** Use the pictures to write a story.

#### **CHECKPOINT 2**

- 1 **2** 045 Listen. Where are they? Tick **2**. (Answer: At a festival)
- 2 Read and circle the odd one out. (Answers: 1 breathe, 2 hungry, 3 fun)
- Draw paths and write. Then compare sentences with a partner.

Students make a path through the maze in either direction to make comparative sentences. Use the example sentence as a model and ask students to trace the path of the example sentence.

#### SPACE EXPLORATION

- Read about Russia again. Complete. (Answers: 1 17,1 million, huge (very big), 2 Moscow, 3 cold, summer, 4 144.5 million)
- Students read the *Fun Fact!* box in the Pupil's Book again to answer the questions.
- 2 Complete the sentences about World Space Week in Russia.

#### (Answers: 1 Watch, 2 Look, 3 Moon)

- 3 Research World Space Week in your country. Answer, then talk to a partner.
- 4 Read Min's diary entries. Which day was the best?

(Answer: Day 2)

5 Think about a festival. Write diary entries for you.