



Characters













Foreword

This is a pivotal time in the history of the Ministry of Education and Technical Education (MOETE) in Egypt. We are embarking on the transformation of Egypt's K-12 education system (Education 2.0) starting in September 2018 with KG1, KG2 and Primary 1, continuing to be rolled out year after year until 2030. We are transforming the way in which students learn to prepare Egypt's youth to succeed in a future world that we cannot entirely imagine. The rapid technological advancement and disruptions to industries and the workplace requires MOETE to undergo a major configuration of when to learn and what to learn. The foundational skills of literacy, numeracy and digital literacy are the core. Education at a young age also needs to be multidisciplinary to broaden students' horizons, integrating the essential soft skills and competencies such as communication and critical thinking into the school curriculum. There must be joy in learning so that students are motivated to engage in lifelong learning throughout their lives keeping up and staying ahead of changes in the world.

Curriculum is not the end but the beginning of the important process of changing Egypt's education system. MOETE is very proud to present this new series of textbooks, *Connect*, with the accompanying digital learning materials that capture its vision of the transformation journey. This is the result of much consultation, much thought and a lot of work. We have drawn on the best expertise and experience from national and international organizations and education professionals to support us in translating our vision into an innovative national curriculum framework and exciting and inspiring print and digital learning materials.

The MOETE extends its deep appreciation to its own Center for Curriculum and Instructional Materials Development (CCIMD) and specifically, the CCIMD Director and the amazing team there. MOETE is also very grateful to the minister's senior advisors for curriculum and early childhood education. Our deep appreciation goes to Discovery Education, Nahdet Masr, Longman Egypt, UNICEF, UNESCO, World Bank Education Experts and UK Education Experts who, collectively, supported the development of Egypt's national curriculum framework. I also thank the Egyptian Faculty of Education professors who participated in reviewing the national curriculum framework. Finally, I thank each and every MOETE administrator in all MOETE sectors as well as the MOETE subject counsellors who participated in the process.

This transformation of Egypt's education system would not have been possible without the significant support of Egypt's current president, His Excellency President Abdel Fattah El-Sisi. Overhauling the education system is part of the president's vision of 'rebuilding the Egyptian citizen' and it is closely coordinated with the Ministries of Higher Education and Scientific Research, Culture, and Youth and Sports. Education 2.0 is only a part in a bigger national effort to propel Egypt to the ranks of developed countries and to ensure a great future to all of its citizens.

Dear students and fellow teachers,

It gives me great pleasure to celebrate this crucial stage of comprehensive and sustainable development, an epic in which all Egyptian people are taking part. This pivotal stage necessitates paving a foundation for a strong educational system which yields a generation that is not only capable of facing the major challenges the world is witnessing today, but one that also has complete possession of the skills of the future.

At a time when our world is witnessing successive industrial revolutions, the Egyptian state is keen on empowering its citizens by establishing a top-notch educational system that invests in its children the expertise required to get them to compete at both a regional and global level. This dictates that our educational system has at its core an emphasis on skills development, deep understanding, and knowledge production. This can only be done through modern curricula that keep up with the changes taking place globally—curricula which prioritize the development of skills and values, and the integration of knowledge. They are also curricula that focus on the provision of multiple learning sources, and integration of technology to enrich the educational process and to improve its outcomes, while addressing the most important contemporary issues.

To achieve this, we must all join hands to continue to revolutionize our education, and to support it with all that is required to transform it into a globally pioneering educational system.

My warmest regards to you, dear students, and my deepest gratitude to my fellow teachers.

Professor Doctor Reda Hegazy

Minister of Education and Technical Education

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Scope and sequence

	Unit	Vocabulary	Language	Phonics	Life skills	Values	issues and challenges	Integrated cross-curriculum topics
	10 She's an engineer	dentist, teacher, engineer, doctor, vet, ten firefighter, police officer, soldier	He's/She's a (police officer). I want to be a (doctor).	e: egg, exit, engineer, vet, ten l: lamp, leaf, lemon, lamb	Creativity Communication Self-management	Respect for diversity: Different jobs Independence	Non- discriminations Boys and girls can choose equal jobs	Art: Making a poster about one's self Drama: Role-playing Social Studies: Some occupations and crafts Science: Natural and synthetic objects in the environment
Howtheworld works	11 It's rainy	sunny, doudy, rainy, windy, hot, cold; window, rainbow, sky, sun, doud, spring, winter, summer, fall, red, yellow, orange, blue, green, purple	It's (hot). What's (red) and (yellow)? What's this? It's a (red pen). No, it isn't! Yes, it is!	w: windy, window, watch m: moon, map, mom	Communication: Self- expression	Curiosity: Seasons	Citizenship: Winter in Egypt	Art: Colors Science: Rainbows Geography: The map of Egypt
Clowfile	12 Let's go shopping	sweater, jacket, skirt, T-shirt, socks, pants, shoes, zipper; white	What is this? It's a skirt. What are these? They're shoes. How much are the (figs)?	j: jump, jacket, jam v: violin, van, vet	Self-management: Sorting clothes Collaboration: Project	Empathy: Tidying up	Environmental responsibility	Math: Economic concepts, selling and buying
	13 I can see a rocket	bus, bicycle, car, astronaut, motorbike, truck, van, train, yacht, rocket; stop, go, cross, road	What can you see? I can see (2 bicycles). Stop! Go! Cross the road!	x: box, six, fox y: yellow, yogurt, yacht, yo-yo z: zebra, zoo, zipper	Creativity: Making safety signs Self-management	Respecting rules	Environmental responsibility	Social Studies: Means of transportation, traffic signs and rules
	Review 3	Revision from units 10-13						

Scope and sequence

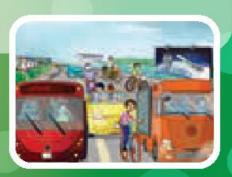
		Unit	Vocabulary	Language	Phonics	Life skills	Values	issues and challenges	Integrated cross-curriculum topics
		14 At the library	camel, elephant, snake, lion, monkey, jellyfish; ant, insect, octopus, under; nut, fox, olive, umbrella, mat, egg	It's a (monkey). What is it? It's a jellyfish.	Blending with vowels	Sharing	Communication: Verbal and non-verbal communication skills	Citizenship issues: Awareness of rights and duties	Science: Animal habitats Libraries: Organizing a competition within the library Art: Animals in art Project: Animal habitats
	coffon	15 At the market	banana, apple, orange, mango, guava, date, watermelon, fig; carrot; eleven, twelve, thirteen, fourteen, fifteen, sixteen, seventeen, eighteen, nineteen, twenty, pound	How much is this? It's (five pounds). These are (figs).	Blending: fig	Accountability: Provision of resources		Citizenship Issues: Awareness of rights and duties	Math: Routine math activities, addition strategies within the number 20 Spatial Value: 2-digit numbers, tens and units Numbers 11-20, Addition
	Communication	16 It's ten o'clock	clock, visit, fish restaurant, Alexandria Library, beach, Qaitbay Fort, stand, line, librarian, shout, trash, tour guide, museum, nine, pyramid	It's (ten o'clock). Let's (visit the beach). At (3 o'clock).	Blending: bin — map — cap	Self-management: Set goals; Effective management and organization of tasks	Respecting rules	Citizenship issues: Awareness of rights and duties Loyalty	Libraries: The role of the librarian Loyalty Social Studies: Some traditional monuments and sites in Egypt
		17 Let's read a story: Goldilocks and the Three Bears	Goldilocks, Baby Bear, Mommy Bear, Daddy Bear, food, hot, cold, sad, happy, yummy, hungry	This is (Goldilocks). It's (hot). She likes this! Yummy. He is hungry. Look! Somebody ate all/ from my food. They are not happy. She is sorry. They are all happy.	Word decoding, fluency	Respecting other's rights	Forgiveness Love and tolerance		Art: Literature
1	Review 4		Revision from units 14-17					ie	

Theme 8: How the world works













Listen, point, and say







dentist

teacher







engineer

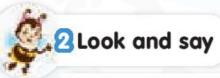
doctor

vet





police officer













Learn sounds with Busy Bee!





Listen and repeat





2 Look and circle e and I





















abcdefghijk mnoparstuvwxyz

Phonics: the e and I sounds

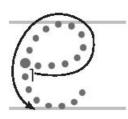


Learn to write with Busy Bee!

Writing 10



1 Look, trace, and say





ggs













ngineer

abcd@fghijklmnopqrstuvwxyz

Writing: e

5

ġι

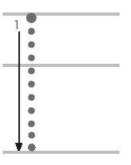
Learn to write with Busy Bee!

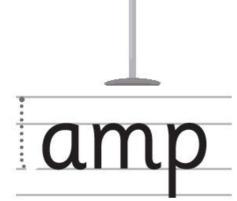
Writing





1 Look, trace, and say



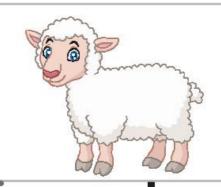








emon



amb

C

abcdefghijk mnoparstuvwxyz

Writing: /

Learn about words with Busy Bee! Phonics 10





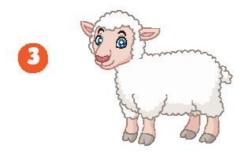
Listen and write the first letter











emon



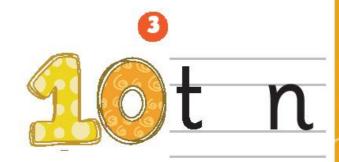


Listen and write the middle letter





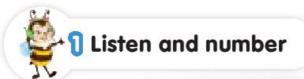






Phonics: Distinguishing sounds in words

I want to be...







I want to be a police officer.







Language: I want to be a ...















1 Read, write, and draw. Then say

My name is	I live in		7
I am years old.	I want to be a/an		



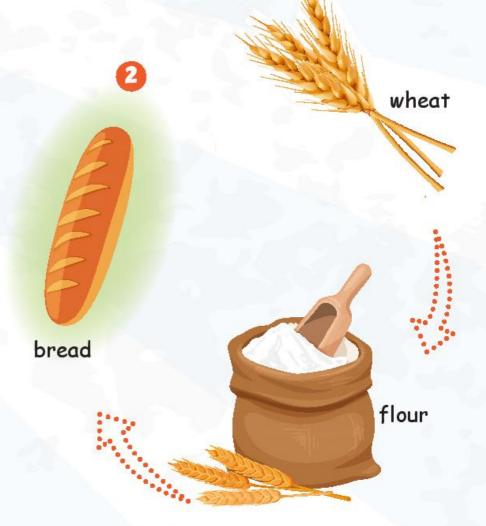


Art: Making an identity card

How things are made

Connect with Industry 10





A T-shirt is made of fabric. Fabric is made from cotton.

Bread is made from flour. Flour is made from wheat.

Connect with









Industry







1 Sort and draw













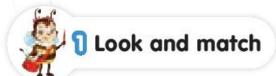
Play time















engineer









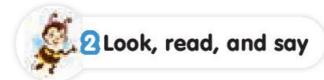




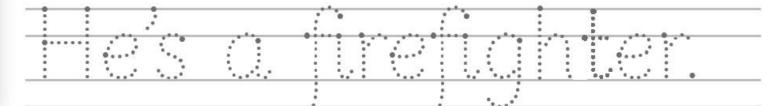




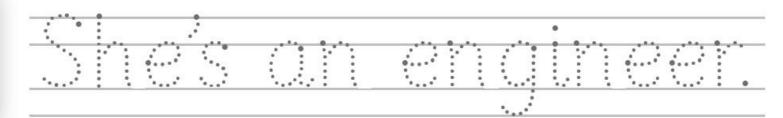




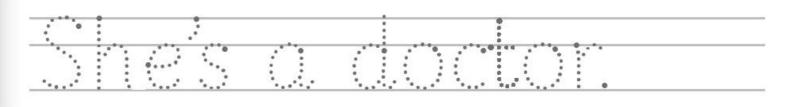












Teacher assessment		

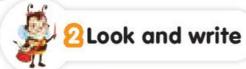


ng, speaking 111 Listening, speaking













rainy



cold

hot

sunny





It's









Language: It's (sunny).

mw Learn sounds with Busy Bee!





1 Listen and repeat





windy



moon





map





mom

Phonics: The *m* and *w* sounds



wm Learn to write with Busy Bee!

Writing



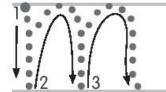


 $oldsymbol{1}$ Look, trace, and say





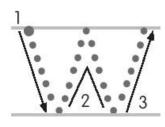


















abcdefghijkl moparstuv Wxyz

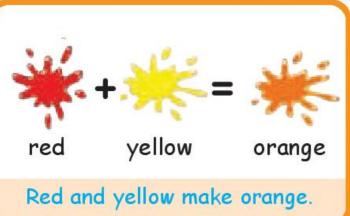
Writing: m and w

Learn colors with Busy Bee!



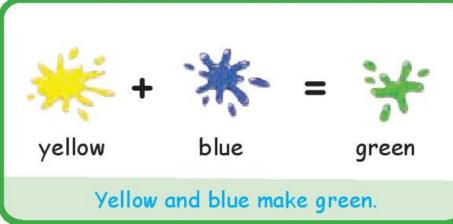


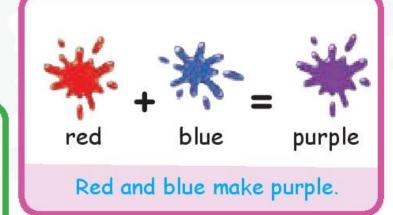
Read. Then ask and answer





What's red and yellow?





CLIL: Art: Mixing colors

Rainbows

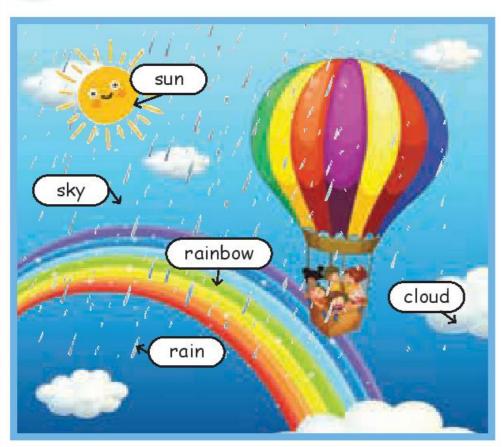


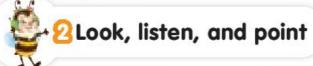


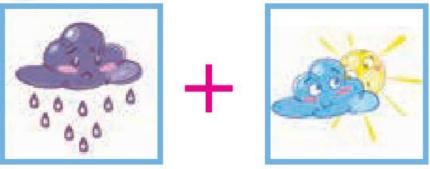
Connect with Science



Look, listen, and say







It's rainy.

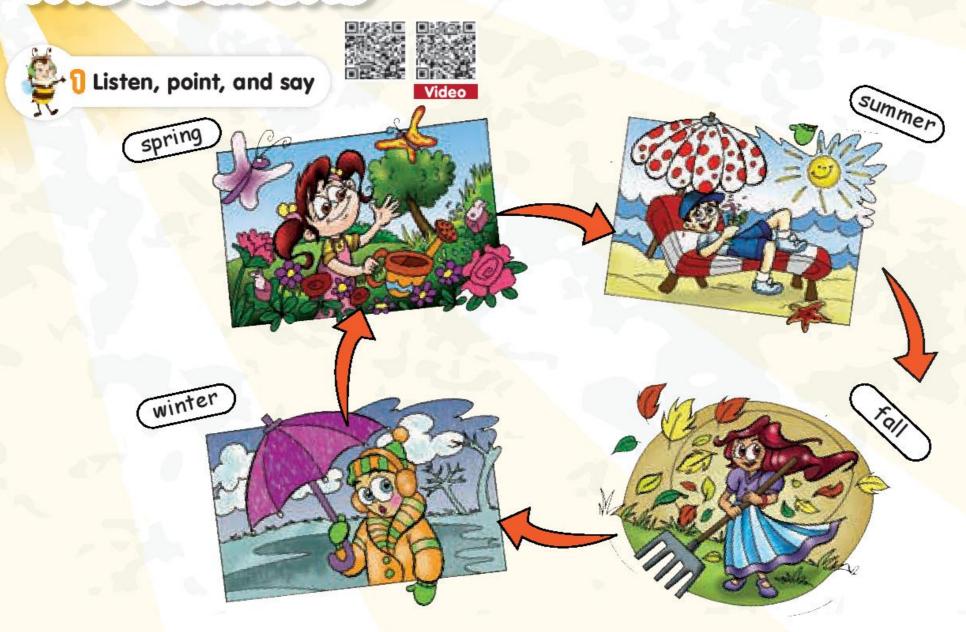
It's sunny.



It's a rainbow. It's colorful!

CLIL: Science: Rainbows

The seasons



It's winter in Egypt

Connect with Geography



Hana's picture











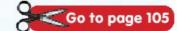




Hello, Hana. What's this? It's a cloud.



No, it isn't!

















Unit review 15



2 Look and draw





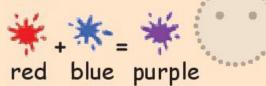












Science





Geography





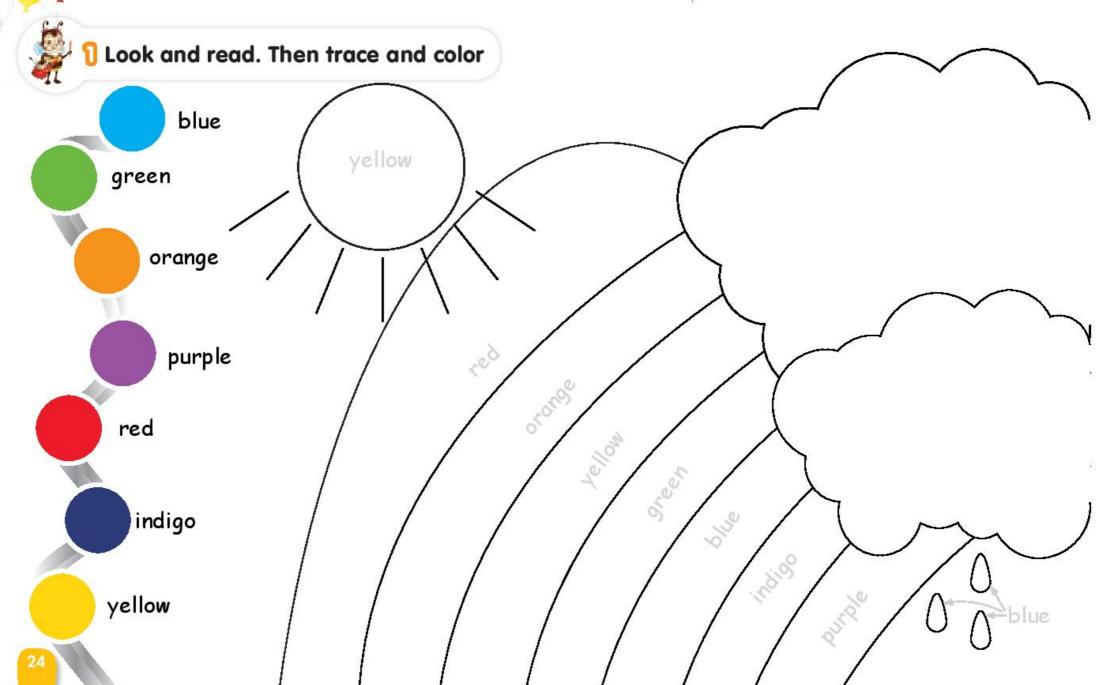




Playtime



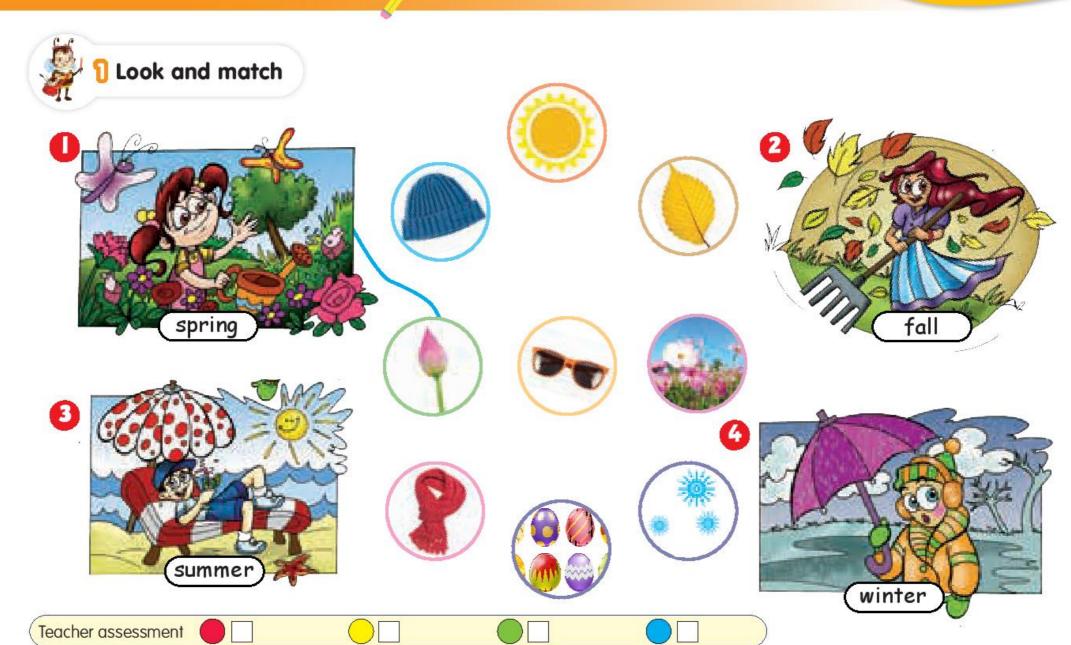












12 Lefs go shopping Vocabulary 12 1 Look, listen, and repeat What's this? It's a jacket. What are these? They're socks. They're yellow.























sweater

jacket

skirt

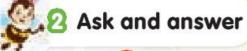
T-shirt

socks

pants

shoes

zipper







Look at number 1. What's this?



It's a skirt. It's orange.



Look at number 2. What are these?

They're shoes. They're white.

Language: What are these? They're shoes.



Learn sounds with Busy Bee!





1 Listen and repeat









2 Look and circle j and v







jam



vet



abcdefghi klmnopqrstu V wxyz

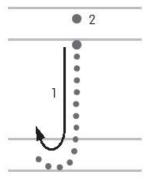
Phonics: the j and v sounds

Learn to write with Busy Bee!

Writing 19



Look, trace, and say













acket









abcdefghi klmnopqrstu wxyz

Writing: J and v



Learn about words with Busy Bee!





Listen and write the first letter





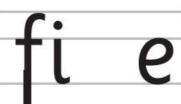
2 Listen and write the missing letter



iolin



















Phonics: Distinguishing sounds in words



look, read, and match





It's

socks.



They're

a T-shirt.



They're

shoes.



It's

a jacket.



















Listen to the story. Then role-play







Self-management: Sorting clothes













Yes, they are.





Project



Work in groups. Draw and make a seasons chart





Role-play what you wear in each season



Unit review 12



2 Look and draw

Vocabulary









































Project





Play time











Color and say. Then write

jacket skirt T-shirt socks pants

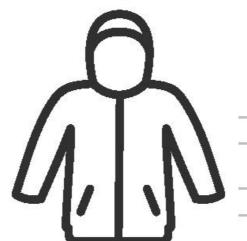


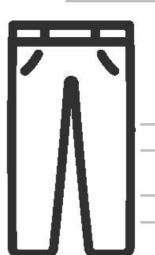
It's a skirt. It's blue and orange.







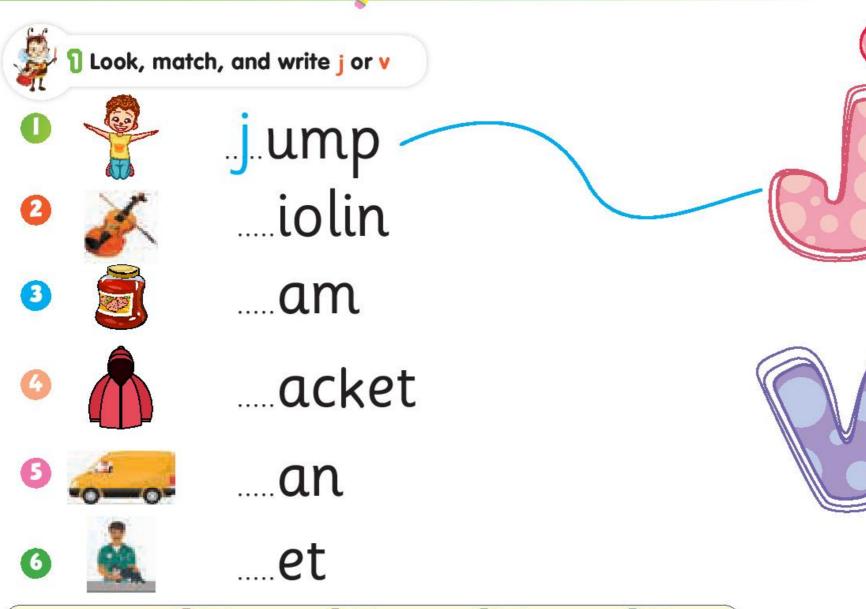






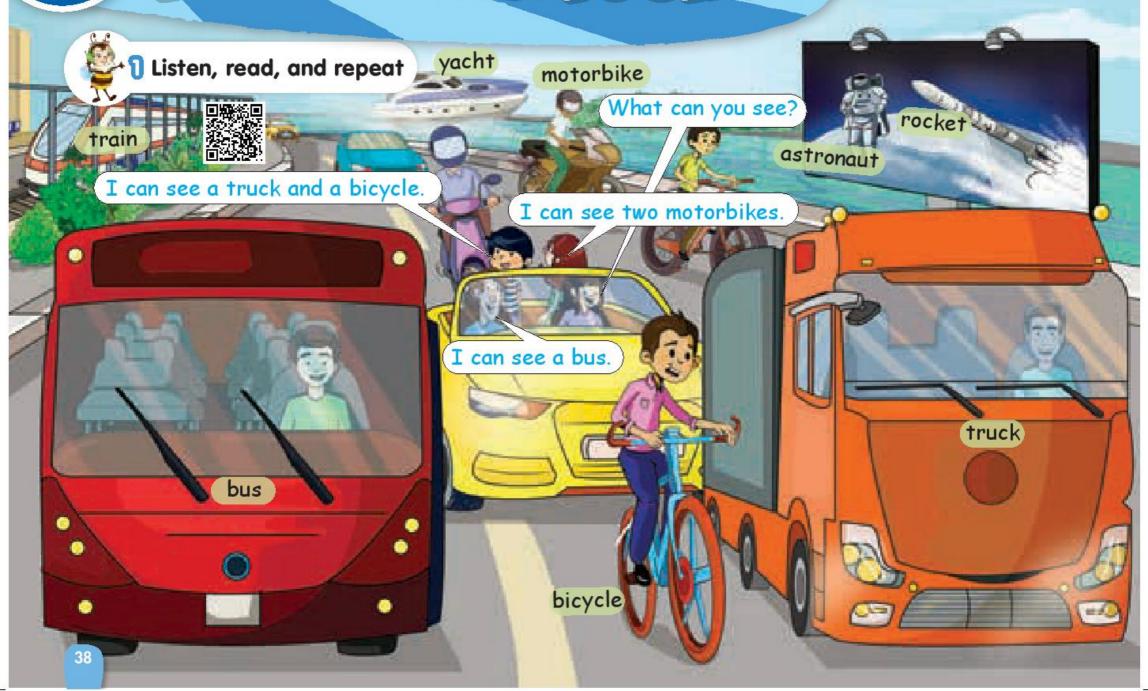


Teacher assessment



13 I can see a rocket

Vocabulary 18

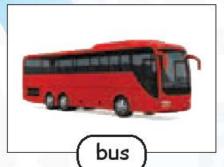






1 Listen, point, and say









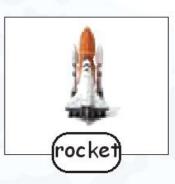














2 Look, ask and answer









Video







I can see two bicycles.

Language: I can see two cars.







🐧 Listen and repeat 🚎



2Look and circle x, y and z



box



six



fox



yacht



yogurt





zebra



Z00



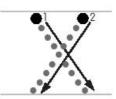
Phonics: The x, y and z sounds

Learn to write with Busy Bee!

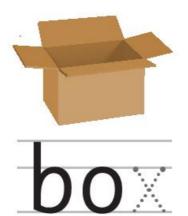
Writing 1

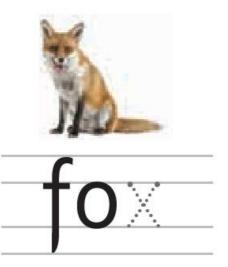


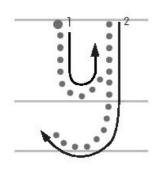
1 Look, trace, and say





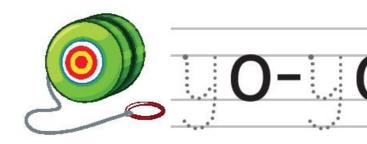








ogurt



abcdefghijklmnopqrstuvw

Writing: x and y

41

X Y Z Learn to write with Busy Bee!

Writing 1



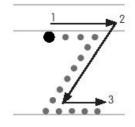
Look, trace, and say



%00



zipper



2 Listen and write the missing letter





ebra



fo



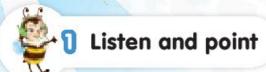
acht

abcdefghijklmnopqrstuvw

Writing: x, y and z

Issues 13

Let's be safe









2 Look and match



8 Now say















Issues: Safety





Unit review





2 Look and draw

Vocabulary





























Issues





Project















Look, count, and write

bus bicycles

vans

trains

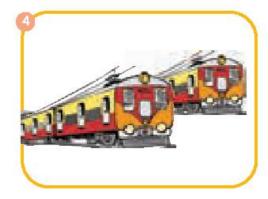


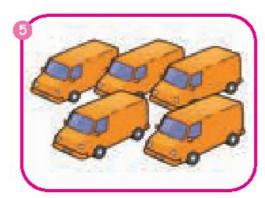
I can see three cars



I can see

I can see





I can see









1 Look and draw 😲 😟

















Teacher assessment



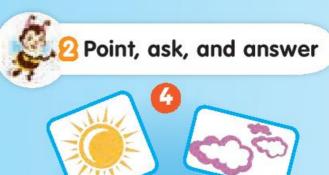


















Learn to write with Busy Bee!



1 Look and write the missing letter





gg



d ntist





v t



mo



eaf



ma



1 Look, read, and match

















It's



sunny.

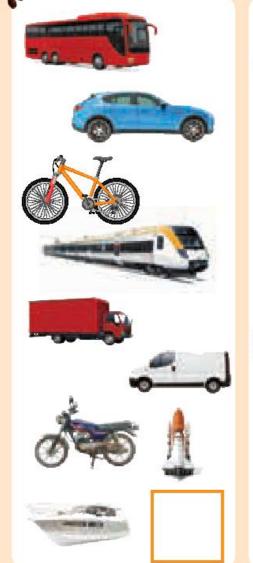
windy.

cloud.

rainy.

rainbow.

Now I can say ...









Theme 4: Communication



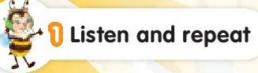
















2 Listen and say the number





















lion





snake

monkey





jellyfish



Language: It's a (camel).







Phonics 4



listen and repeat





ant



elephant



insect



octopus



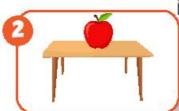
under



2Look, listen, and write the missing letter



m....t



....n



n....t



n....t



....r



†....X

3

Phonics: Short vowels

Learn language with Busy Bee!

Usage |













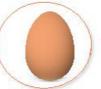




an apple



an insect



an egg



an olive



an umbrella



Look and write a or an





..... elephant



camel





..... jellyfish



octopus

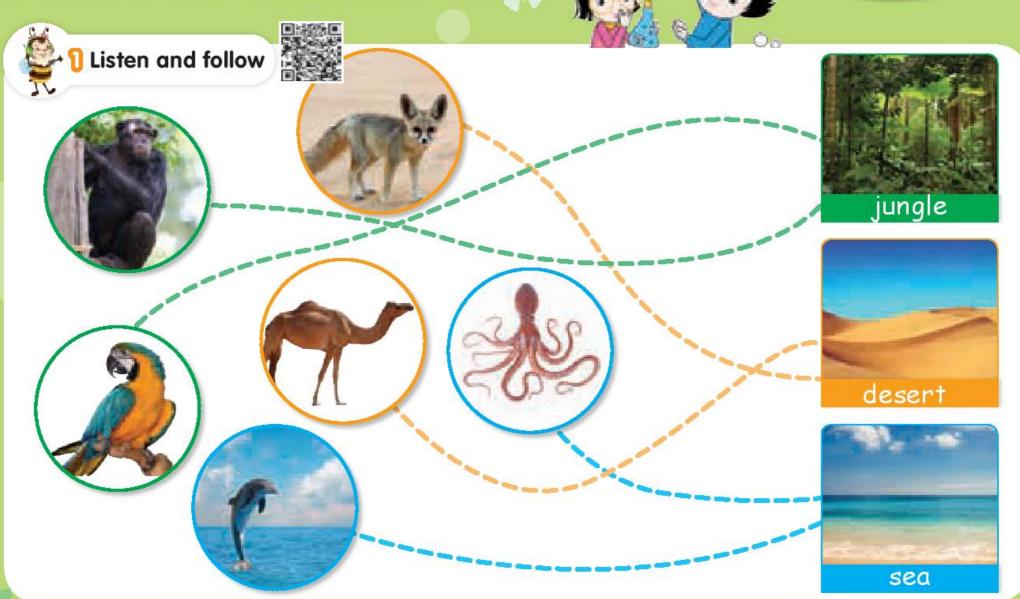
abcdefghijklmno parstlywwxyz

Usage: a and an

Where do animals live?



Connect with Science 14



Language: It's a parrot. It lives in the jungle.

CLIL: Science: Animal habitats

Connect with Science



1 Point, ask, and answer



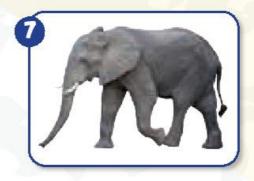












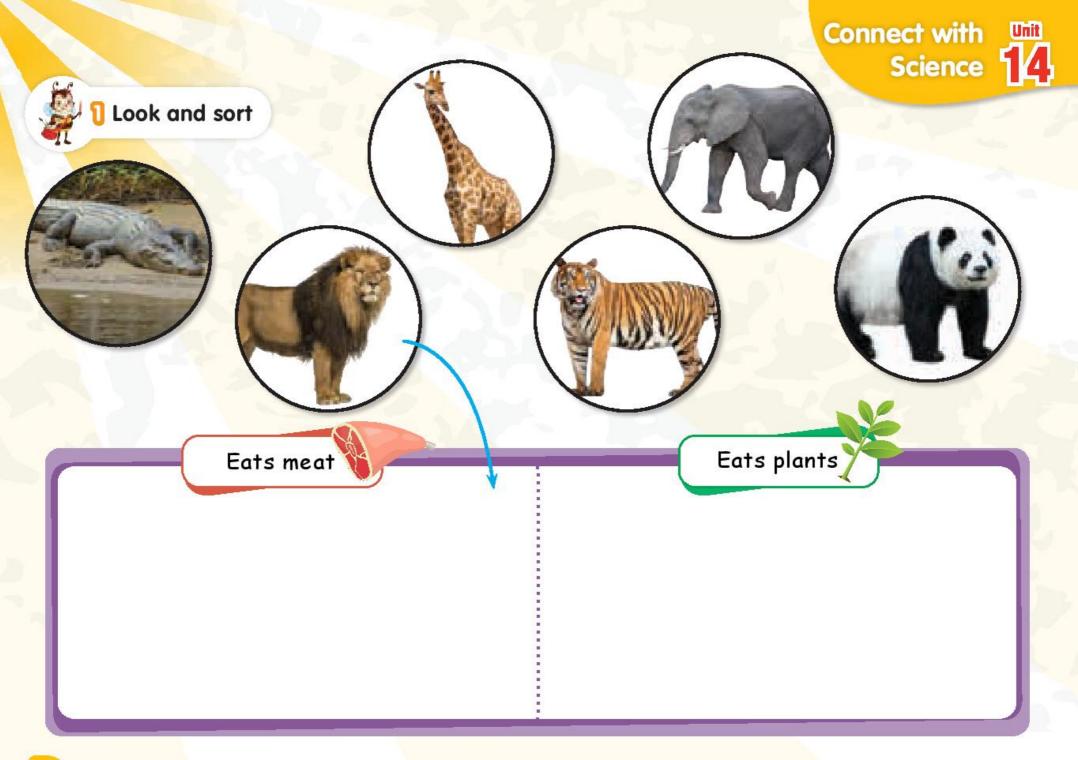
What is it?

Where does it live?



It's a jellyfish.

It lives in the sea.



Connect with Art 14



1 Which animals can you see? Look and say







CLIL: Animals in Art

Project



Work in groups. Draw, cut, and make animal habitats





Language: The (monkey) lives in the (jungle).



Playtime







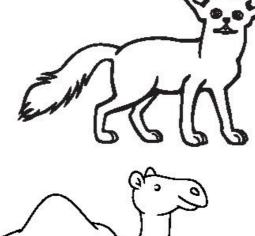














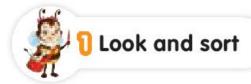
















desert	ju
0	0
2	2
3	3

0	jungle-	
8		
3		















banana

apple





orange

mango





guava



watermelon

fig



2 Look, ask, and answer

















Language: These are (figs). How much are these? They're (five) pounds.

Learn phonics with Busy Bee!





🔊 Look, listen, and repeat





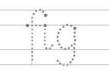






Look, blend, and write









3 Read and circle

- It's an (guava/apple).
- It's a (banana/orange).
- 1t's an (orange/fig).

Read

It's a big fig!



abcdefghijklmnopqrstuvwxyz

Phonics: Blending

Learn language with Busy Bee!

Listening and speaking





Listen and match









apple



carrot



fig banana



eggplant



date



cucumber

1 syllable

2 syllables

3 syllables

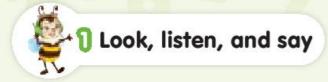


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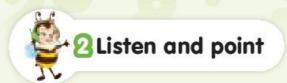
Phonics: Syllables

Learn numbers with Busy Bee! Connect with Math 15

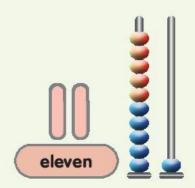
























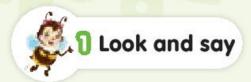


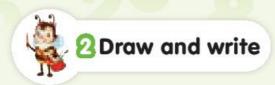


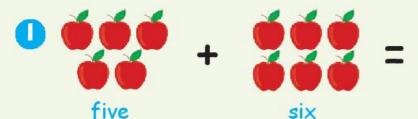


Learn to add with Busy Bee!

eleven









Five plus six is eleven.







Seven plus eleven is eighteen.

CLIL: Math: Numbers II-20

Let's save money



Cook, listen, and say





Accountability 15









One pound

Five pounds







Twenty pounds

Accountability: Saving money

Connect Unit with Math 15

Let's count money



Look, listen, and say

























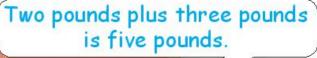






















































Speaking 15

Let's go shopping





Ask and answer

Can I have some figs, please?



Go to page 107 and 109



Unit review





2 Look and draw

Vocabulary















Phonics f









Math 11 12 13 14 15 16 17 18 19 20













Play time











Count and match



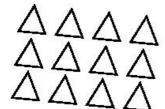


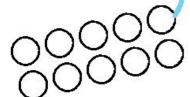


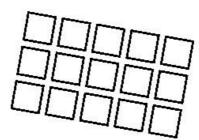




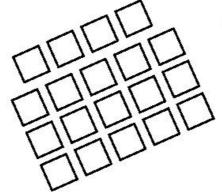














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Teacher assessment











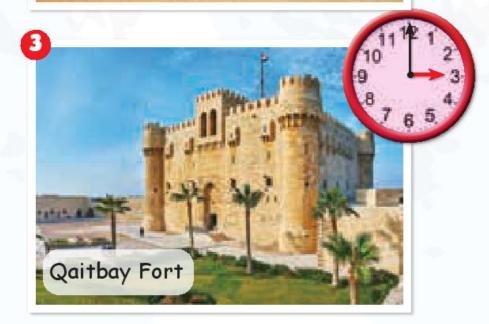
Listening and speaking 16



Listen, point, and say











Social Studies 16

Let's take care of Egypt



1 Look and draw 😠 or 😲













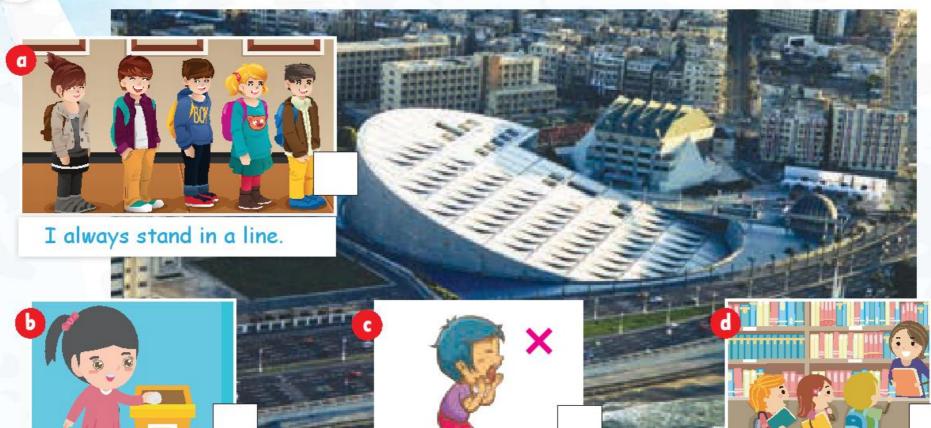
Life skills 16

At the Alexandria Library



Listen and number





I throw trash in the trash can.

I don't shout.

I ask the librarian before I take anything.

What's the time?



Listen, point, and say





one o'clock



two o'clock



three o'clock



four o'clock



five o'clock



six o'clock



seven o'clock



eight o'clock



nine o'clock



ten o'clock



eleven o'clock



twelve o'clock

Ġ.

Learn sounds with Busy Bee!

Phonics 16

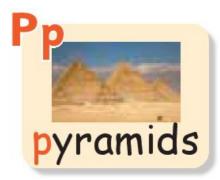


Listen and repeat











2 Unscramble and write

















a

Phonics: The c, m, n and p sounds

My beloved Egypt



1 Listen and draw



Video



Qaitbay Fort



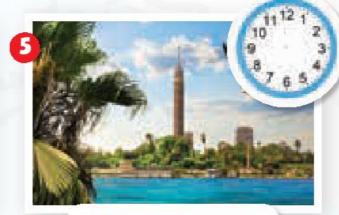
The Pyramids



The Egyptian Museum



The Alexandria Library



The Cairo Tower



The Coptic Museum







Play time









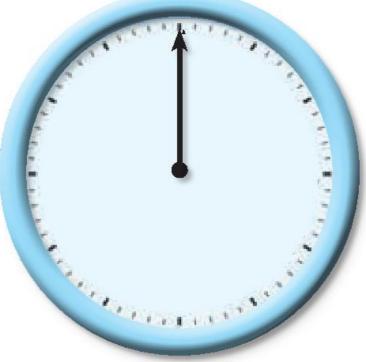


Look, read, and draw

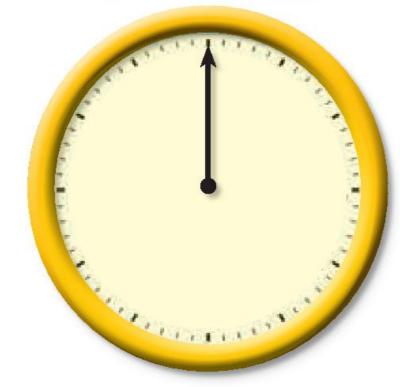
Ten o'clock



Eleven o'clock

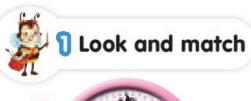


Six o'clock





























Teacher assessment







17 lest's read a story

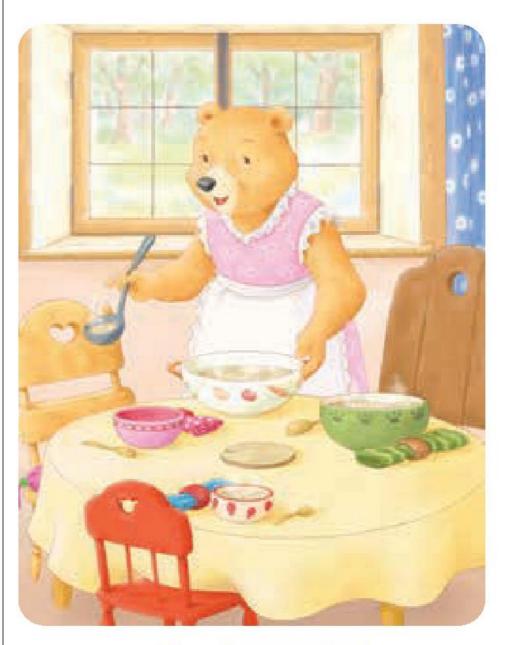
Goldfilocks and the Three Bears



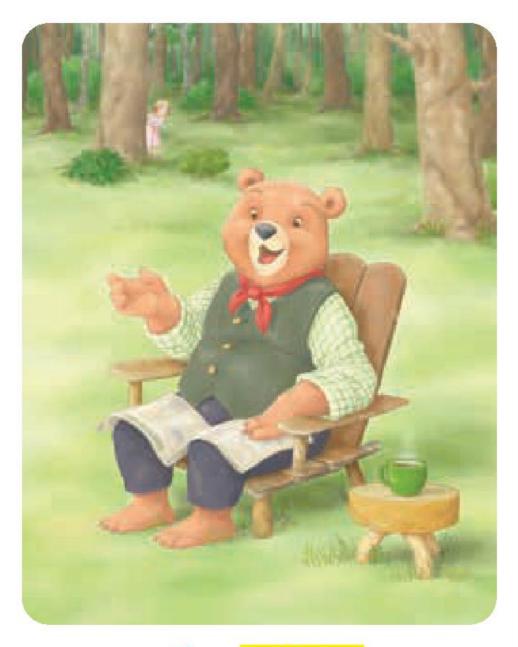
By: Mandy Loader
Illustrated by: Nathalie Gavet



This is Goldilocks.



This is Mommy Bear.



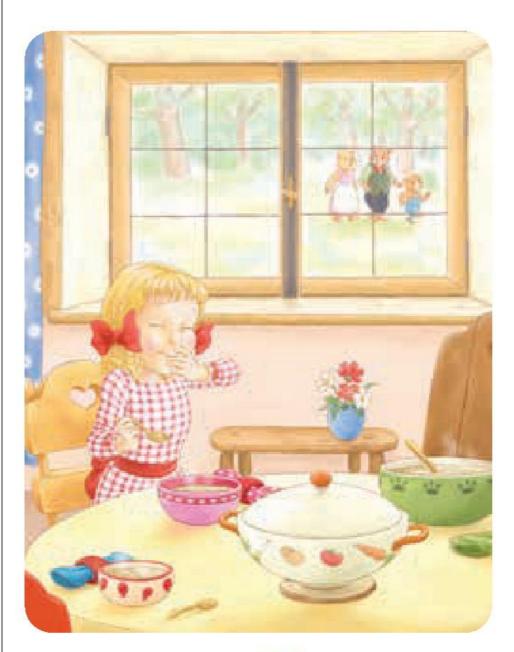
This is Daddy Bear.



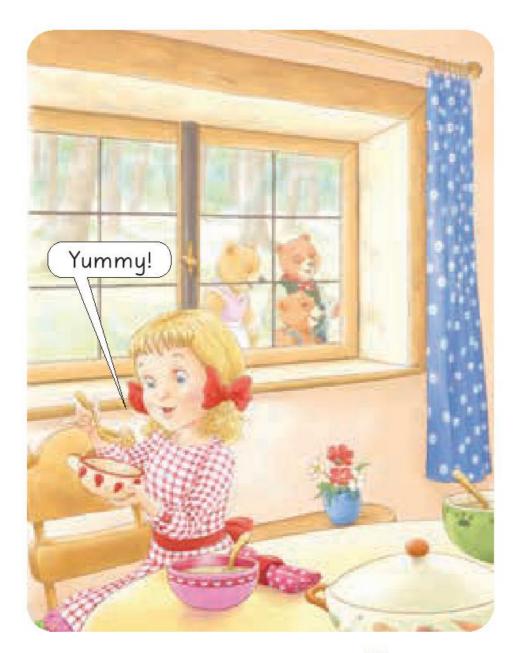
This is Baby Bear.



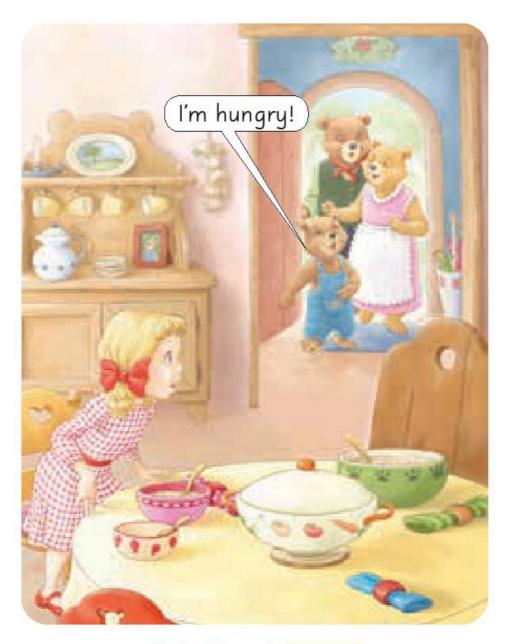
lt's <mark>hot</mark>!



lt's <mark>cold</mark>!



She likes this! Yummy 🥯!



Baby Bear is hungry!



Look! Somebody ate from my food!



Look! Somebody ate from my food, too!



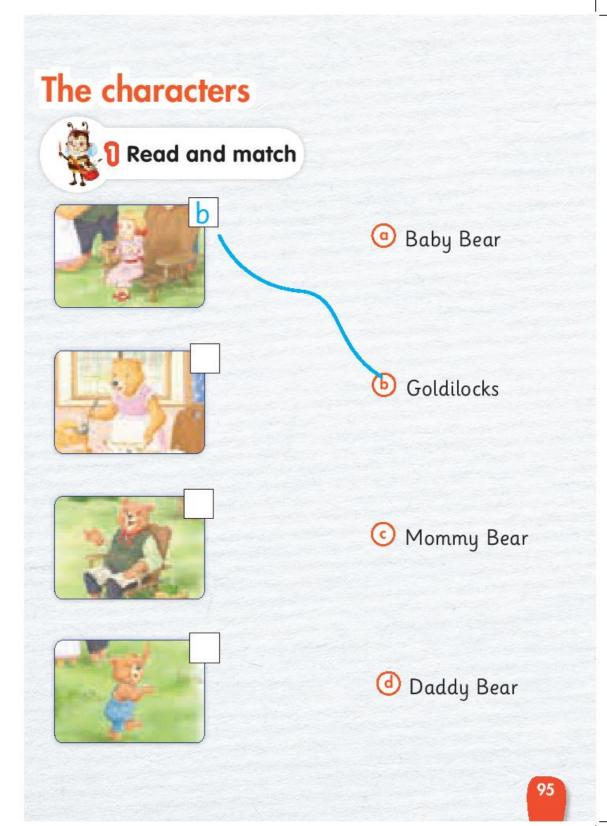
Look! Somebody ate all my food!



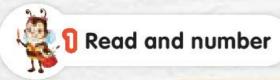
Mommy Bear, Daddy Bear, and Baby Bear are not happy 🔄 . Goldilocks is sorry.

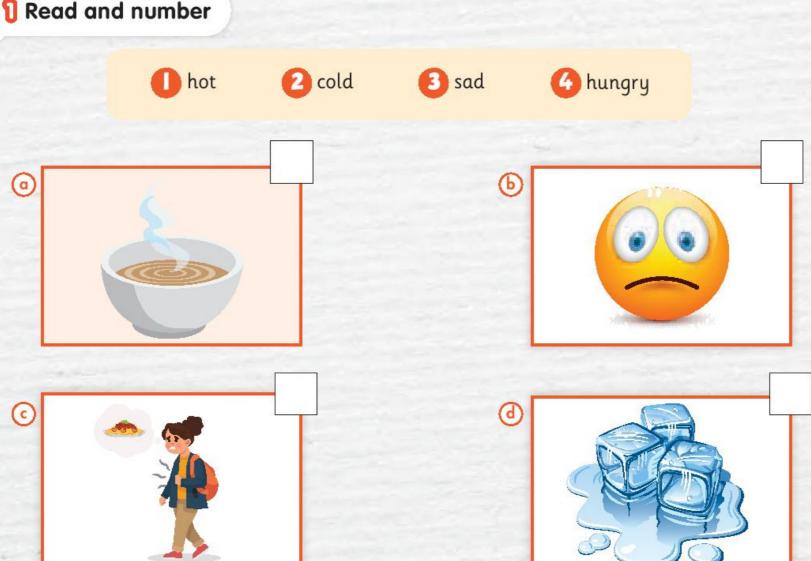


Now they are all happy!

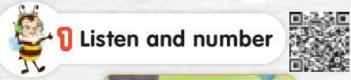


Feelings and emotions





Events in the story









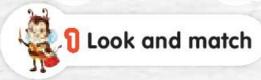








Beginning, middle, and end











Beginning

Middle

End

Teacher assessment









Goldflocks and the Three Bears



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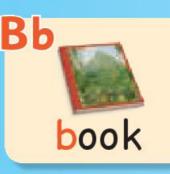
I didn't like:	:	
	5-00 t 500c	





1 Listen and repeat









hello















The alphabet: small and capital letters

























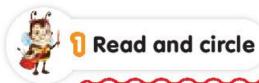






The alphabet: small and capital letters







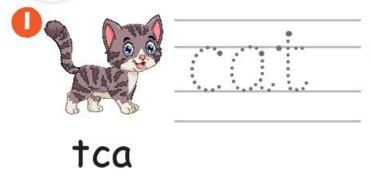






pfoxk





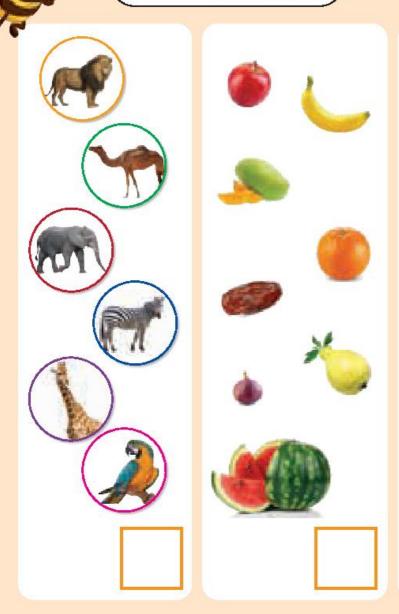




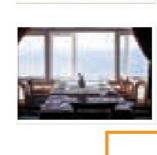


XISRevision of writing from units 14–17

Now I can say ...





















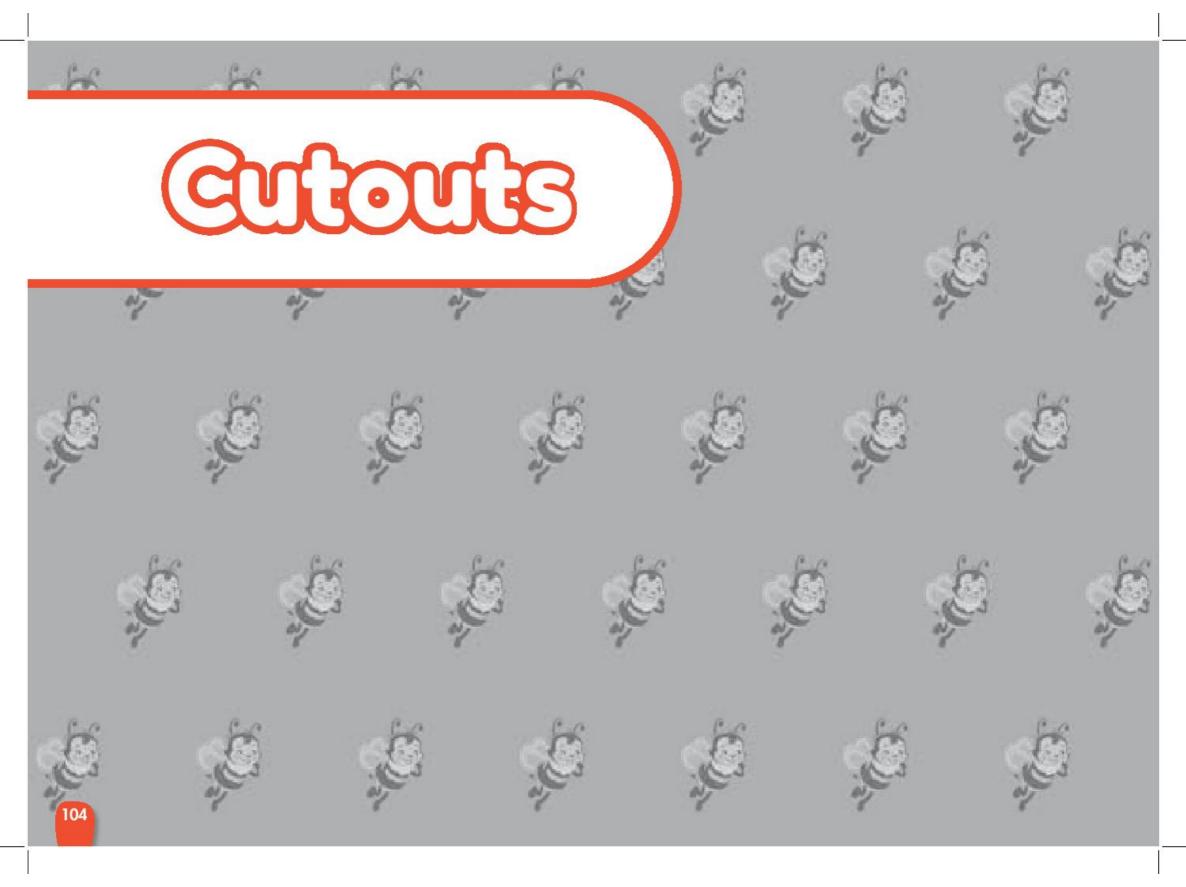


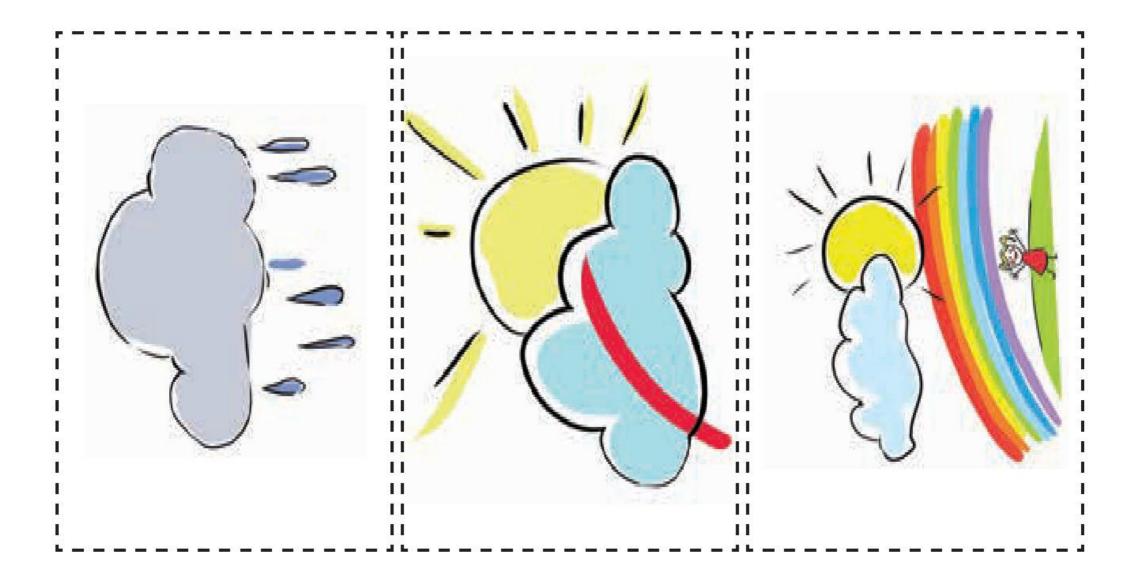


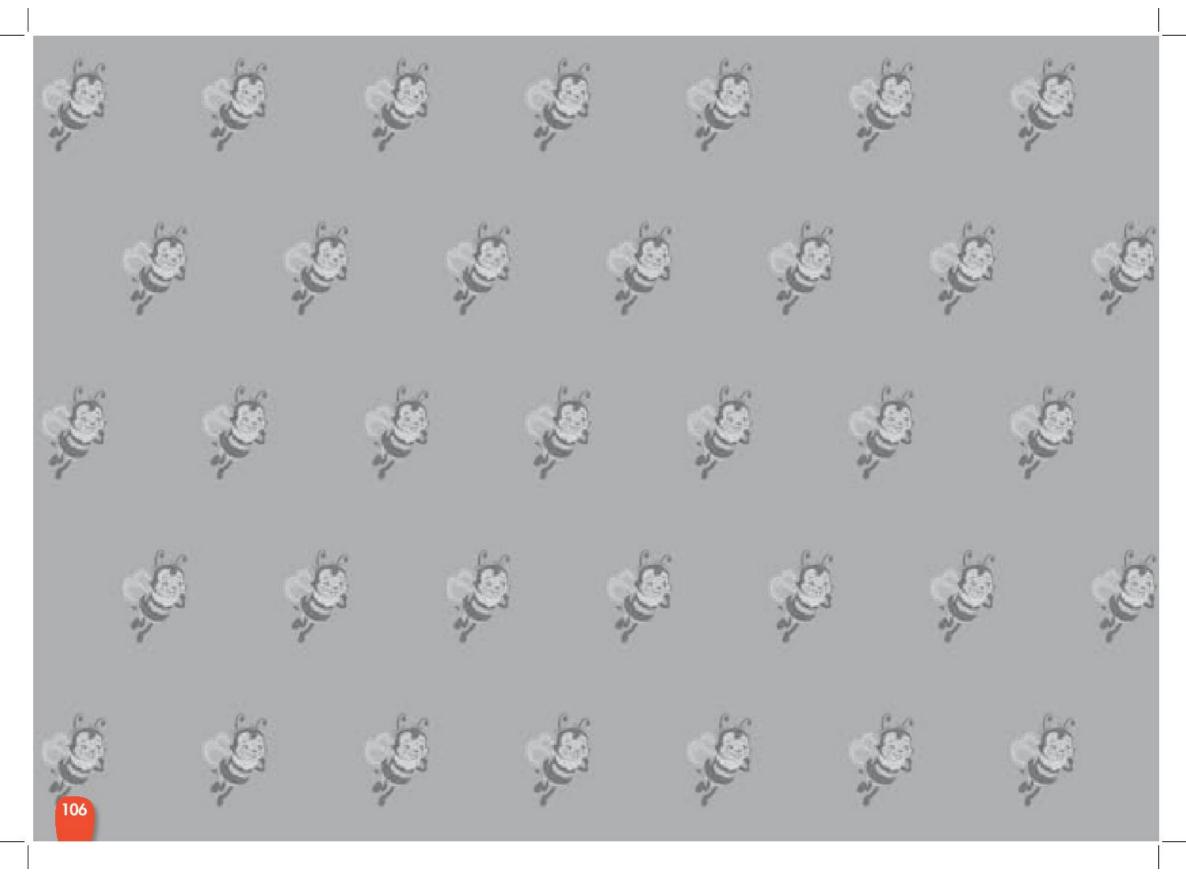
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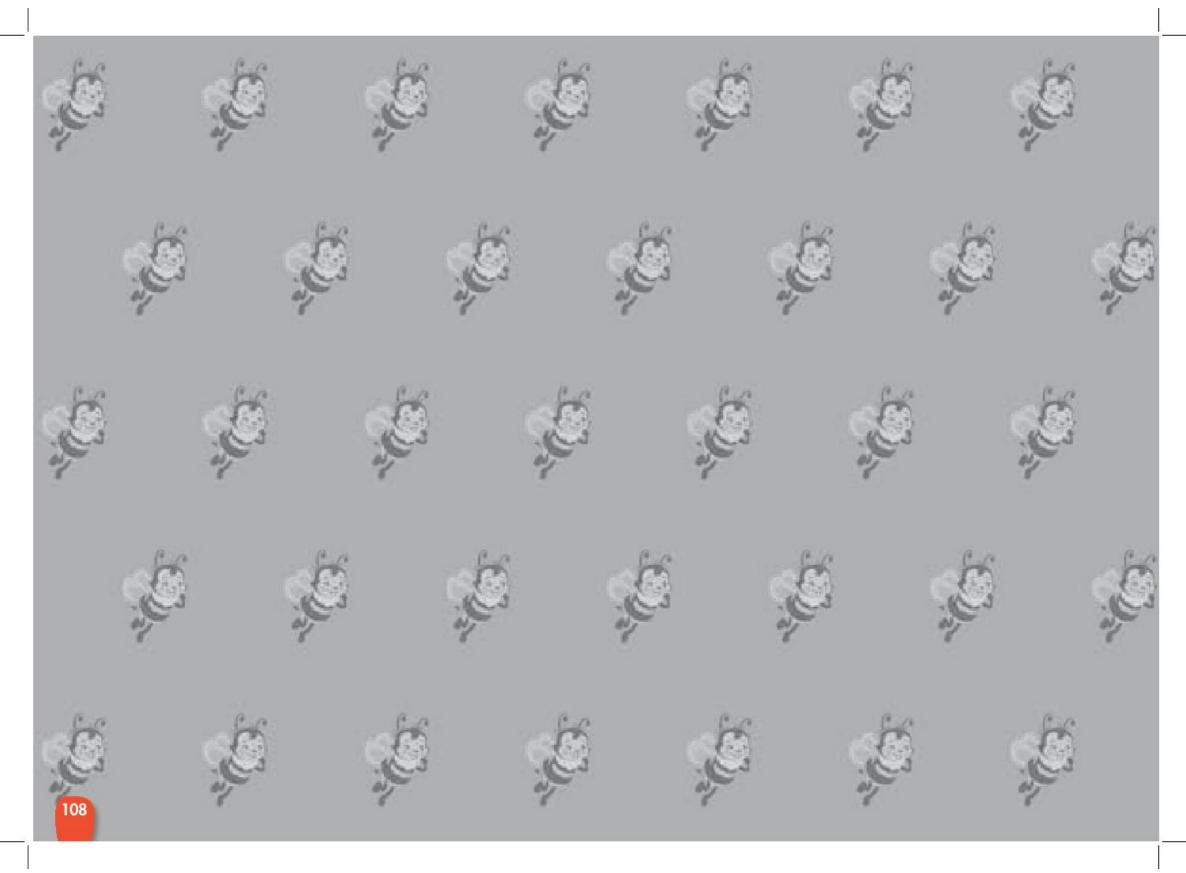
S At the market









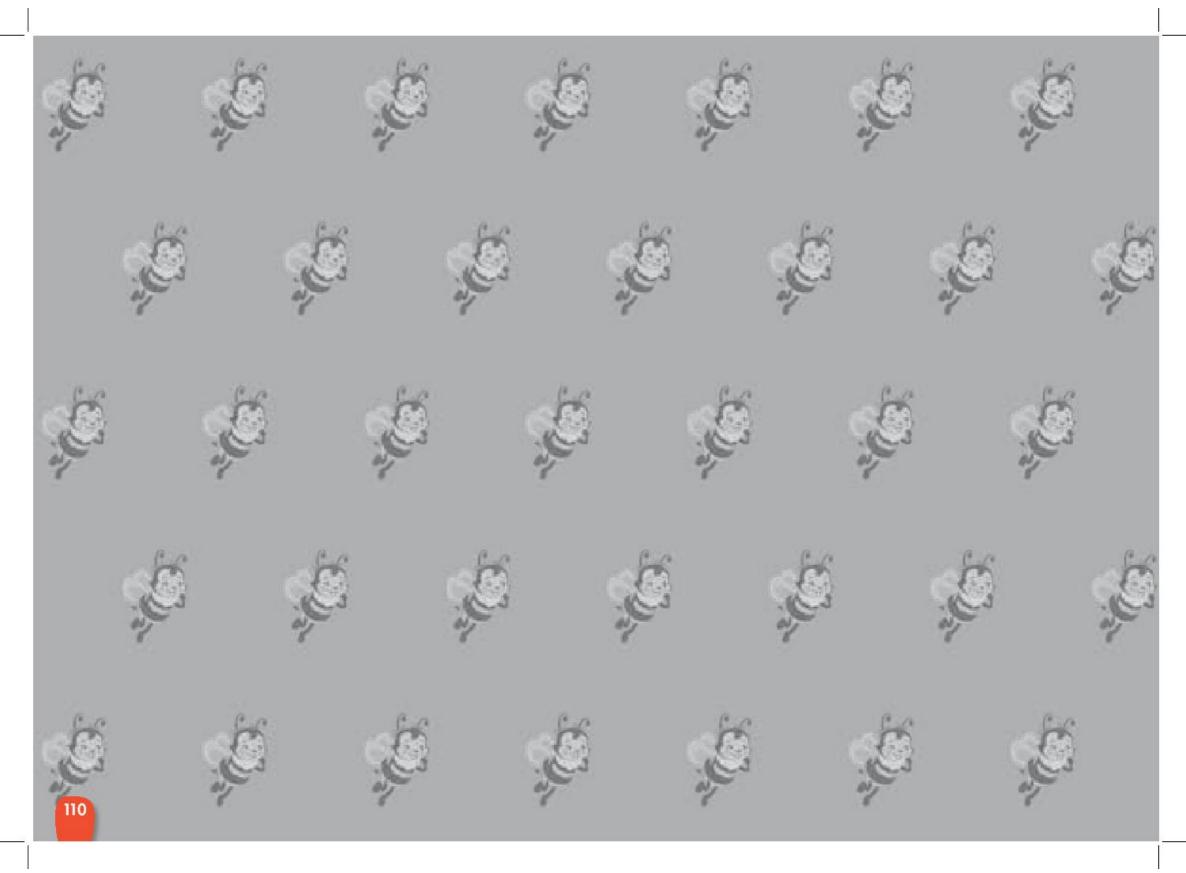


S At the market











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