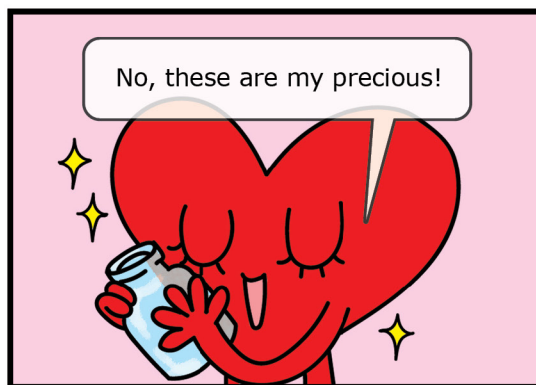
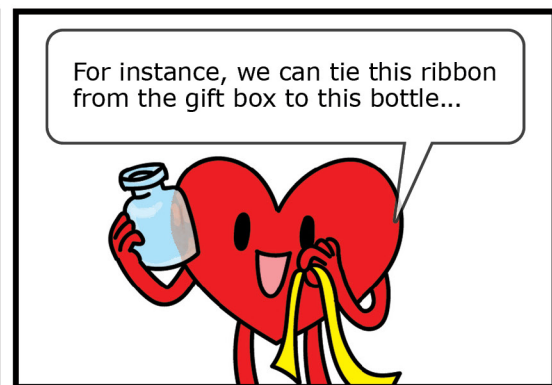


Look at what I found!

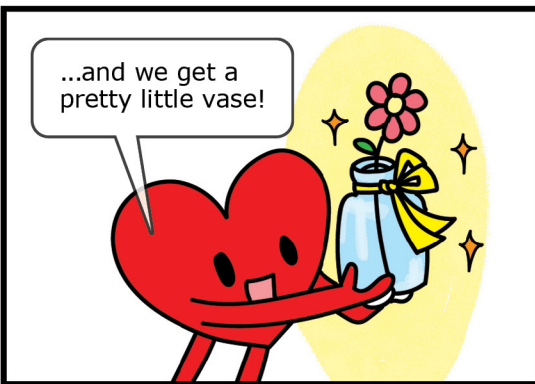
Those are trash which I'm bringing to the recycling bins.



No, these are my precious!



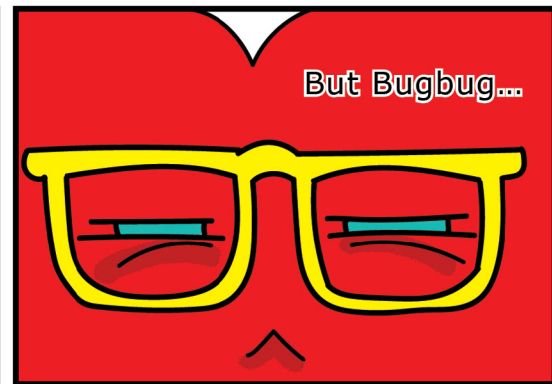
For instance, we can tie this ribbon from the gift box to this bottle...



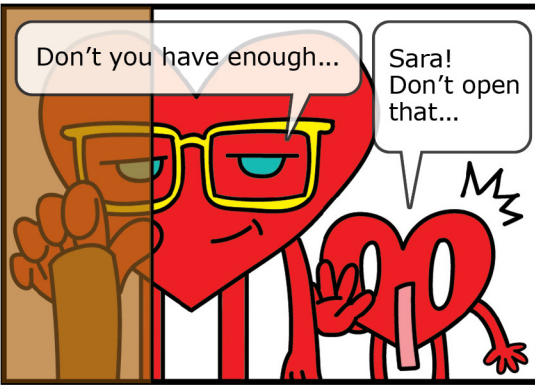
...and we get a pretty little vase!



This plastic bottle just needs a few holes to become a self-watering system.

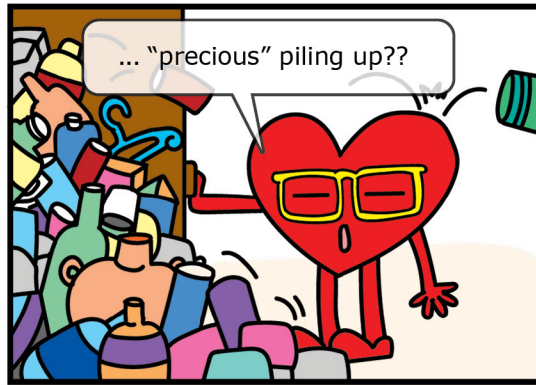


But Bugbug...



Don't you have enough...

Sara! Don't open that...



... "precious" piling up??



Your recyclable items are becoming a stash of trash at home!

småles matters BUG NEWS LITE

Autumn 2021



© Inter IKEA Systems B.V 2021 MCI (P) 036/07/2021 Issue No. 03/2021



Contents

- 03 Greetings from Sara
- 04 What's happening in the world today?
- 06 Why should we care?
- 07 What is sustainability?
- 08 Environmental sustainability
- 12 Spot the difference
- 15 Ideas for things we can reuse
- 16 Why should businesses care too?
- 18 How can we play our part?
- 20 Inbox@ småles
- 23 How to draw
- 24 Comic

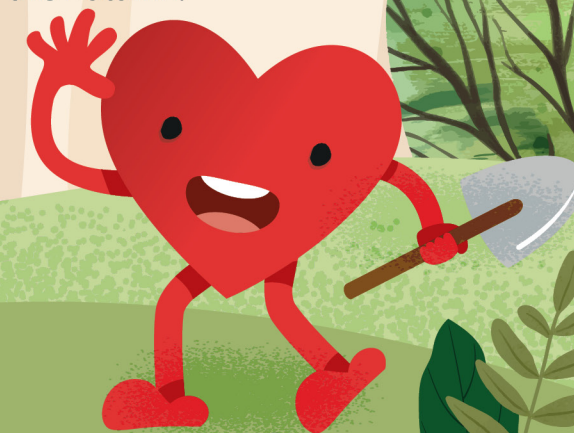
Hej småles!

It's been an adventurous summer learning about the history of transportation.

In this issue, we explore an important topic called "Sustainability". Join us as we learn what it is about from page 4 onwards, and how we can play our part on pages 14, 15, 18 and 19.

We hope that all of you will find this topic important and interesting too. Have fun learning this Autumn!

With Big Bug hugs,
Sara



What's happening in the world today?

Air pollution

Did you know?

9 out of 10 people breathe in unhealthy air that contains high levels of pollutants.

Air pollution harms millions of people around the world every year. From smog created from vehicles and factories to smoke inside the home, it can cause us to have breathing issues like asthma.



Rising Temperature

Summer has just passed, and it was hot then, but can you imagine it being even hotter in the future?

Temperatures will continue to rise because of greenhouse gases produced by human activities. There will be longer and hotter heat waves, faster rising of sea water levels due to melting ice.

Sources:

- https://www.who.int/health-topics/air-pollution#tab=tab_1
- <https://climate.nasa.gov/effects/>

Water pollution

Did you know?

People, plants and animals depend on water greatly! However, we are not taking care of it and are allowing trash to enter rivers, sea and turn the water dirty.

Our bodies are mostly made up of water.

70%

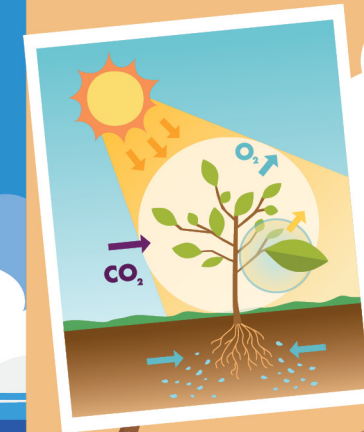


Deforestation

Can you imagine losing your home suddenly? Well, that is what is happening to a lot of animals, plants and some people, now because of deforestation. Forest and jungles are being cleared out to make space for something else.

However, we need trees for good reasons, such as:

- Giving us fresh clean air.
- Lowering the temperatures in the world.
- Home for animals



Sources:

- https://wwf.panda.org/discover/knowledge_hub/teacher_resources/webfieldtrips/water_pollution/
- <https://www.nationalgeographic.com/environment/article/deforestation>



Why should we care?



We will not be able to enjoy the wonderful things the earth has to give, like the nice weather or fresh clean air and water.

The world would be full of smoke. With too many vehicles polluting the air, but so little trees left to help clean it. All seasons will get hotter and we might not be as healthy as before because we will be drinking unclean water.

Can you live in a world like that? Earth is the only home we have, and it has all the things we need. It is up to us to take care of the Earth.



What is sustainability?

For example, we all need to eat, whether it is meat or vegetables. However, these things take time to grow so if we don't plan properly, we will not have enough very quickly.

Sustainability means you can keep doing the same thing over again for as long as you need or want it without worrying that it will not be enough in the future.



Sources:

- <https://www.twinkl.com.sg/teaching-wiki/sustainability>
- https://www.nationalgeographic.org/article/conserving-earth/?utm_source=BiblioRCM_Row

Environmental Sustainability

Environmental sustainability is most often talked about. It means to keep on getting what we need, while keeping Earth in balance.

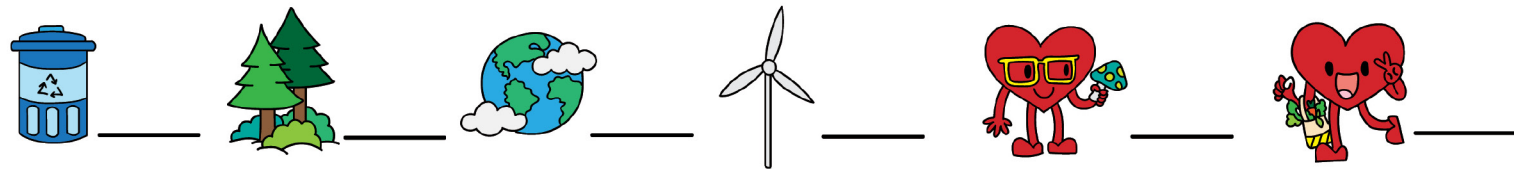
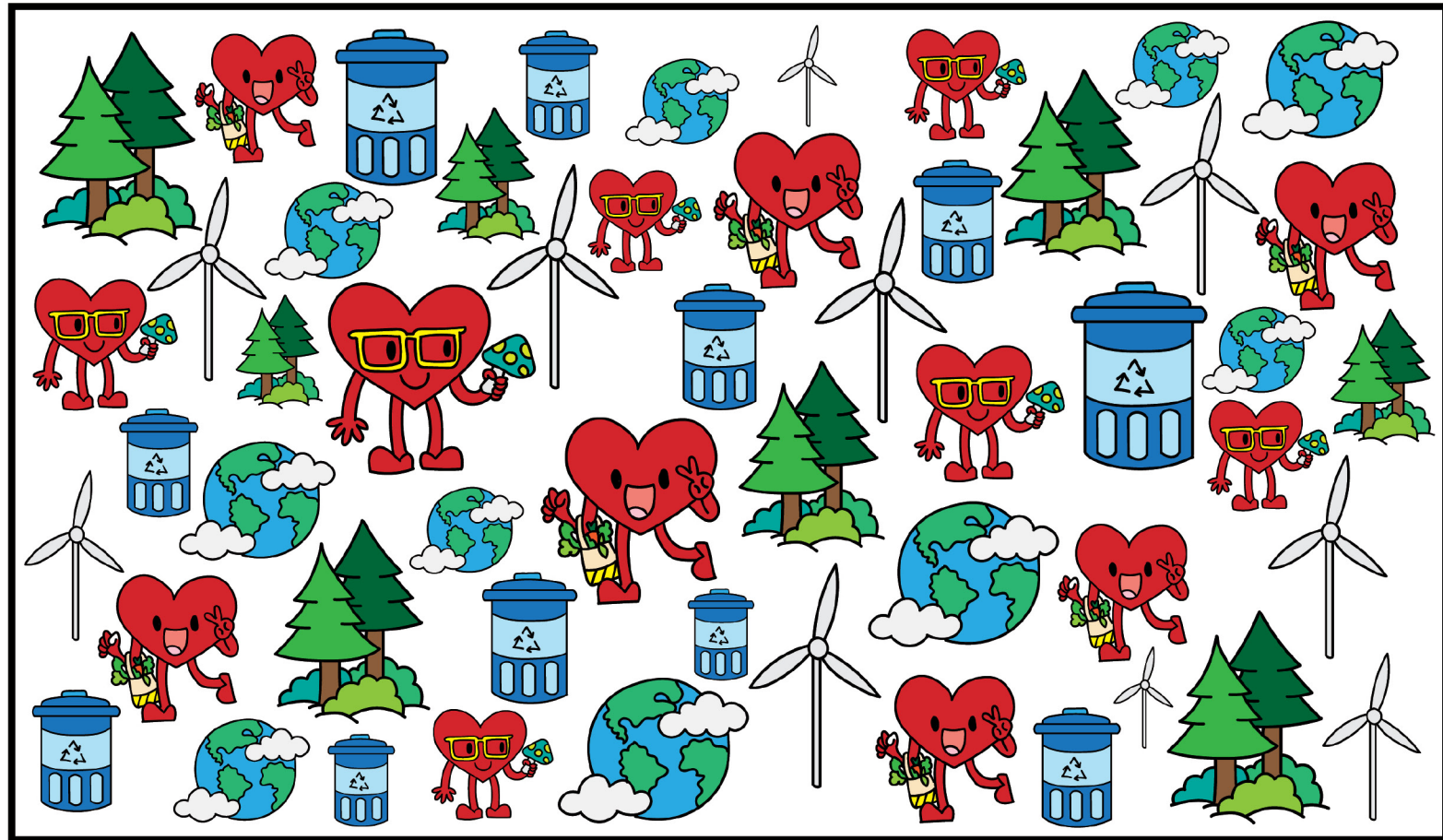
Trees we cut down, will need time to regrow and that animals can reproduce so they do not become extinct.

This is like removing a block from the middle of a tower of bricks. The tower will not be strong and may fall.

Scientists are encouraging everyone to save the Earth by carefully using what we now have. We also need to find new creative ways to add on to what we have. This will help the planet and people in the future.

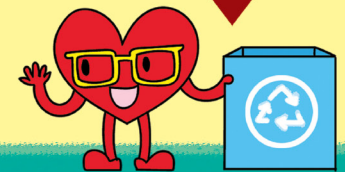
Sources:
• <https://www.twinkl.com.sg/teaching-wiki/sustainability>
• <https://www.mcgill.ca/sustainability/files/sustainability/what-is-sustainability.pdf>

Help Sara to count the pictures



Find your way out using recyclable items

Plastic bottles	Medicine	Disinfectant	stone	Ink	Thermometer
Printed paper	Steel screws	Plastic cup	Used wet Tissue	Lightbulb	Leftover food
Fish bones	Dirty food	Glass jar	Meat	Candy	Soup
Toys	Mask	Books	Drinking bottles	Insects	Tile
Gloves	Straw	Water	CDs	Toilet roll core	X-ray film
Mirror	Banana	brick	Syringe	Empty paint can	Glass cup





Spot the difference

Can you spot 20 differences? Circle and number each difference you can find!

Send in your answers with your name, Smãlish passport number, age, address and contact details to sara@smales.com.my or smales, No.2, Jalan PJU 7/2, Mutiara Damansara, 47800 Petaling Jaya, Selangor by 30 November 2021. 30 lucky winners will each win a VITMOSSA Throw.



Ideas for things we can reuse

Here are some interesting ideas you can reuse with common items found at home.
Empty plastic bottles can be turned into:

Turn old clothes into tote bags, coin pouches or even pillow-cases!

Turn used oil into soap bars



Terrariums



bird feeders



self-watering planters





IKEA

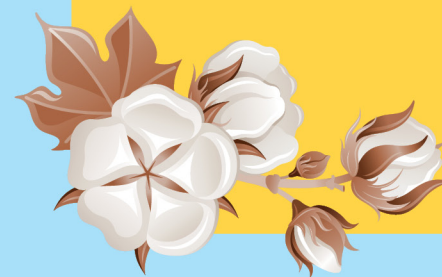
We buy things every day but have you ever wondered how your toys or food were made?

Well, making clothes, toys, technology and even food requires electricity, water and more. If everyone uses things selfishly, how quickly will everything be used up? There will be nothing left for the next generation.

Why should businesses care too?

At IKEA, we are working towards a sustainable future for you. We are now:

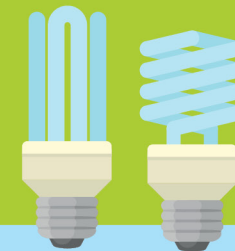
Using more renewable and recycled materials to make our products such as, the cotton we use.



We are always trying to save as much energy in the way we do our work and we use solar and wind energy as well.



To inspire our customers, we now only sell energy-efficient LED lighting.



We are not done yet! We're just getting started, so we'll continually look for ways to be more sustainable.

Did you know ?

IKEA will remove non-rechargeable alkaline batteries by October 2021.

Sources:

- <https://www.ikea.com/sg/en/this-is-ikea/about-us/a-sustainable-ikea-pub4f520608>
- <https://www.ikea.com/sg/en/this-is-ikea/about-us/towards-zero-waste-towards-a-better-tomorrow-pub28dfcca1>
- <https://www.ikea.com/sg/en/this-is-ikea/sustainable-everyday/>
- https://www.ikea.com/sg/en/files/pdf/7b/4b/7b4b0cb0/ikea-southeast-asia-alkalisk-batteries-phasing-out-press_release_sg.pdf

How can we play our part?

We want to encourage you to do your part too. Everything may seem like small steps, but that's the beauty of small actions – they all add up and we'll get to live a cleaner, healthier planet. Try doing some of these sustainable habits:



1 If you can, cycle or walk instead of taking the car.



2 Turn off taps or electrical devices when not in use.



5 Eat mindfully and not take more than you need.



3 Sort your recyclables – Waste, Paper, Plastics, Metal, Glass, etc.



4 Create your own compost and grow your own vegetables.



6 Learn more about sustainability & share your knowledge with your family and friends.



INBOX @ SMALES

Last issue's theme:

Sara and Bugbug are going to town for grocery shopping. Draw your most creative vehicle you think they go with.



Tan Yun Ann, 6 years old



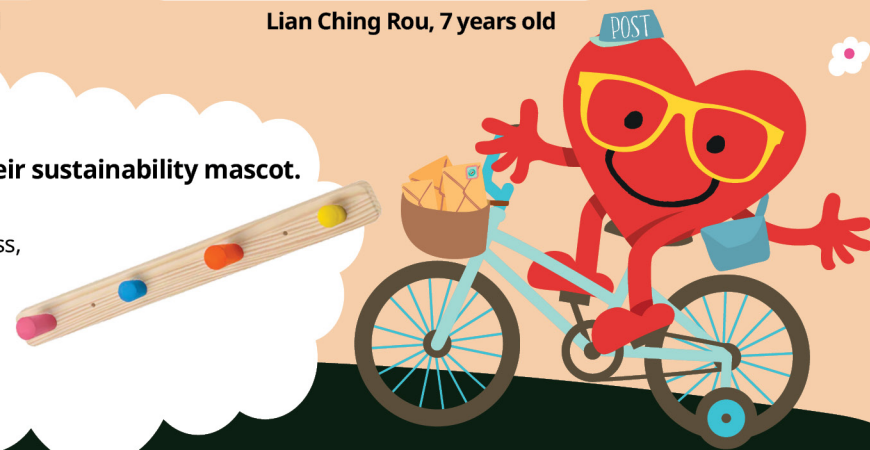
Lian Ching Rou, 7 years old

Next issue theme:



Sara and Bugbug are recycling old items to build their sustainability mascot. How do you think their mascot turned out?

Include your name, age, Smålish passport number and address, and send your drawing to sara@smales.com.my or smales.com.my, No.2, Jalan PJU 7/2, Mutiara Damansara, 47800 Petaling Jaya, Selangor by 30 November 2021. 2 lucky winners will each win a FLISAT Knob rack with 4 knobs.



Best letter

After reading the letter of favorite places to visit in Malaysia, Sara and BugBug decided to take an overnight train to Penang for vacation. Along the way, they meet YangYang, a 5-year-old boy who is exciting on his journey.

YangYang: Sara and Bugbug! Nice to meet you! I am YangYang, this is my first time to ride on the train. It is so wonderful!

Sara: Hi YangYang, nice to meet you too! We are excited too, look at the window outside, the moving sceneries is spectacular.

BugBug: Yes, look at there, I see fields! Boys and girls are running here and there! They are laughing so happily. I wish the train can stop and I could play together with them.

YangYang: It is beautiful, isn't it? Mountain, hills, rivers rush past us. We are marvel at their beauty! Wait! now is sunset time, I can see the sky change from orange yellow to pink. The clouds are changing the colours as the sun goes down. It disappears so fast!

Sara: Wah, it is so beautiful. This is the best view I can see. Luckily, I manage to snap the photos.

BugBug: Great! Now the sky turns into dark, I can see the starry sky outside our windows. It likes a sparkling lamp!

YangYang: Yes, I really like the night view on the train, this is so different from what I see in the house.

YangYang's mum: YangYang, time to back our seat for dinner.

YangYang: Yes, mum! Bye Sara and BugBug, it is so wonderful to meet you on the train. I will remember this amazing moment together with both of you.

Sara and Bugbug: Bye and take care!

Teh Sher You, 5 years old

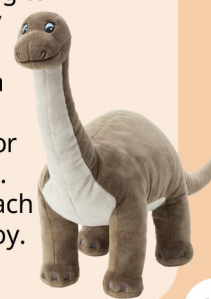
Last issue's theme:

Sara and Bugbug decided to take an overnight train to other city on their vacation. Along the way they made a new friend! Describe their experience on the train with their new friend.

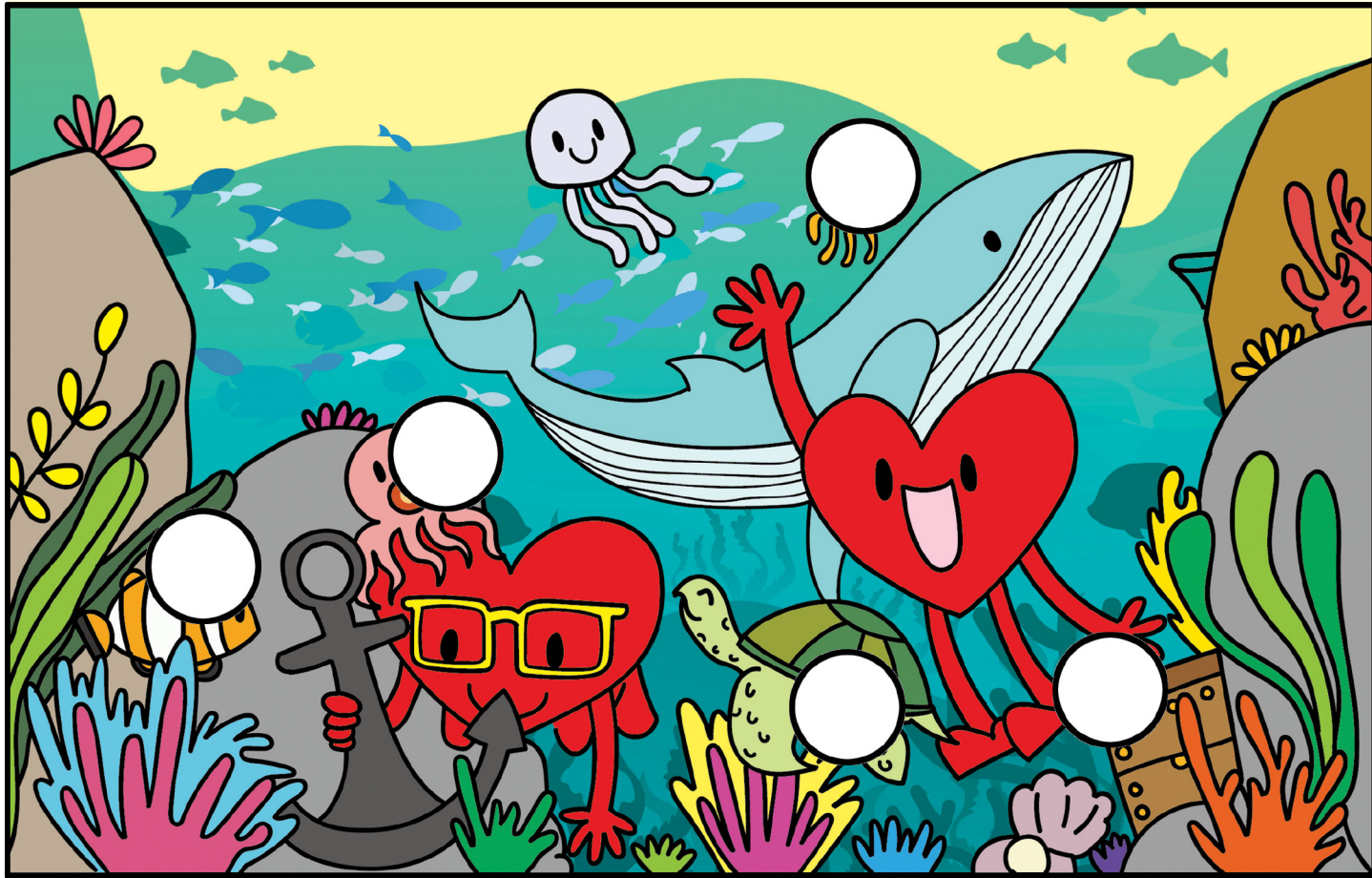
Letter




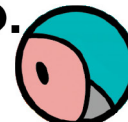


Sara and Bugbug are on the way to the forest for a picnic. As they arrived, Bugbug gasped in horror and both of them could smell... What do you think was at the picnic site and what did they do?

Include your name, age, Smålish passport number and address, and send your drawing to sara@smales.com.my or smales.com.my, No.2, Jalan PJU 7/2, Mutiara Damansara, 47800 Petaling Jaya, Selangor by 30 November 2021. 2 lucky winners will each win a JATTELICK Soft Toy.



Find the missing pieces



- A. 
- B. 
- C. 
- D. 
- E. 
- F. 
- G. 