

SEA of Solutions

partnership week for marine plastic pollution prevention
11-14 november 2019



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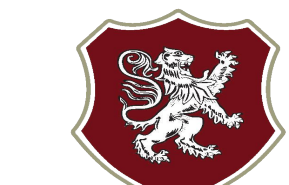


Community Building Step 1

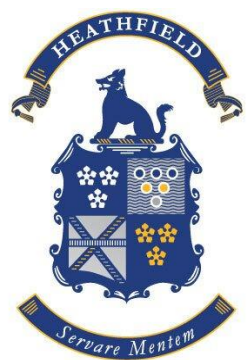
Uniting the International Schools



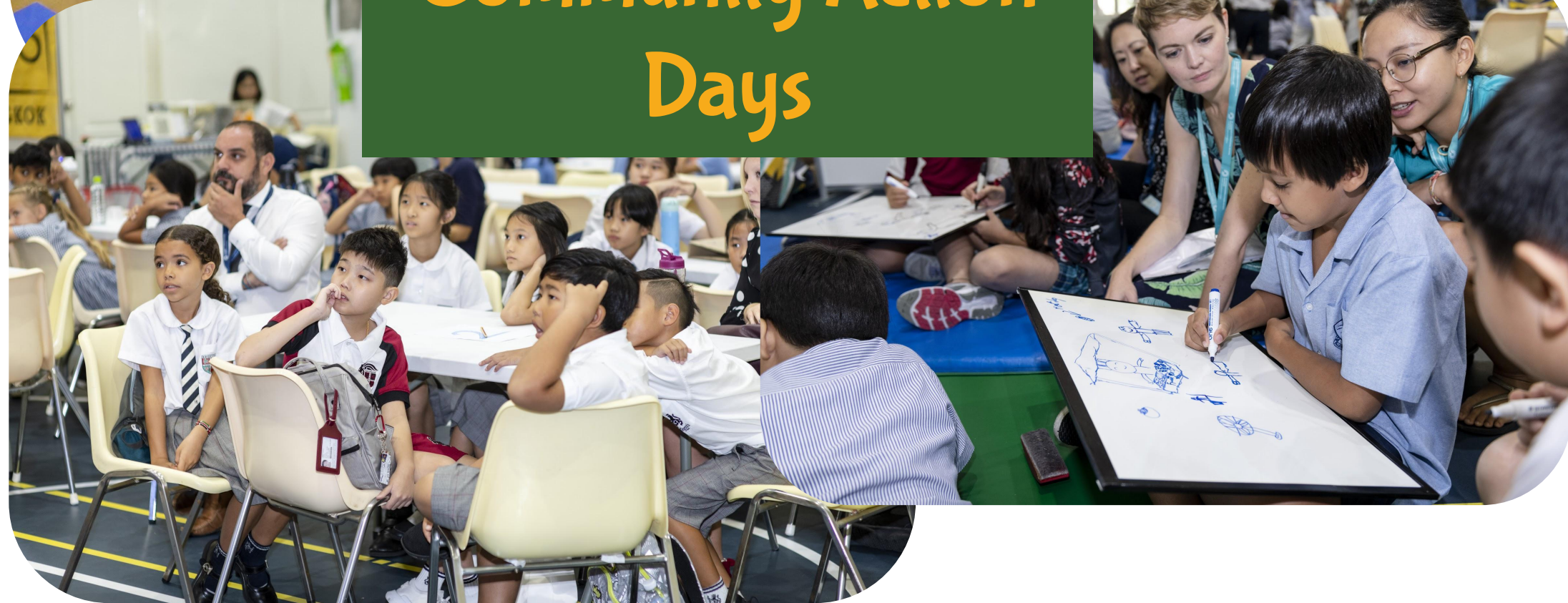
BERKELEY INTERNATIONAL SCHOOL



ASCOT INTERNATIONAL SCHOOL



Community Action Days



Which Global Goals link to this lesson?

- 13 CLIMATE ACTION**: Take urgent action to combat climate change and its impacts.
- 14 LIFE BELOW WATER**: Protect the oceans, seas and use marine resources sustainably.
- 15 LIFE ON LAND**: Protect ecosystems and forests, stop and reverse land destruction and biodiversity loss.

Now we know how we are connected globally, let's get started!

Weekly Bestly Mission (if you choose to accept!!!)

Mission
Using the internet we want you to find out:

- What Bangkok schools are involved with Heat Free Mondays?
- Which organisations in Bangkok spreading awareness of animal agriculture?
- There will be a special merit for anyone who gets information on Thai initiatives!

First ...Let's remind ourselves of last week's challenge!

Where do fossil fuels come from? BEASTS

Natural Gas was formed in exactly the same way as oil except it was exposed to more heat and even more pressure which turned it from liquid to gas.

MORE HEAT & PRESSURE = LIQUID GAS

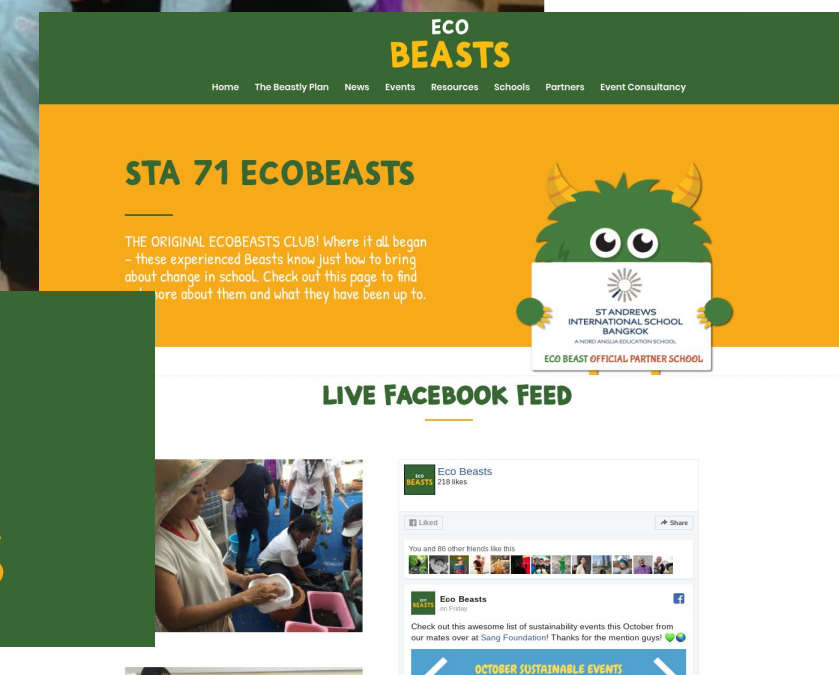
PRESSURE & HEAT = COAL

WE SUPPORT THE GLOBAL GOALS
SUPPORTTHEGOALS.ORG

Inquiry based teaching resources



Network of EcoBeast Clubs



St. Andrews International School Sathorn



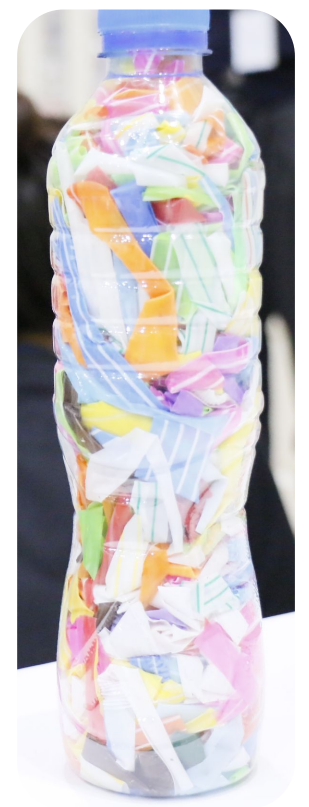
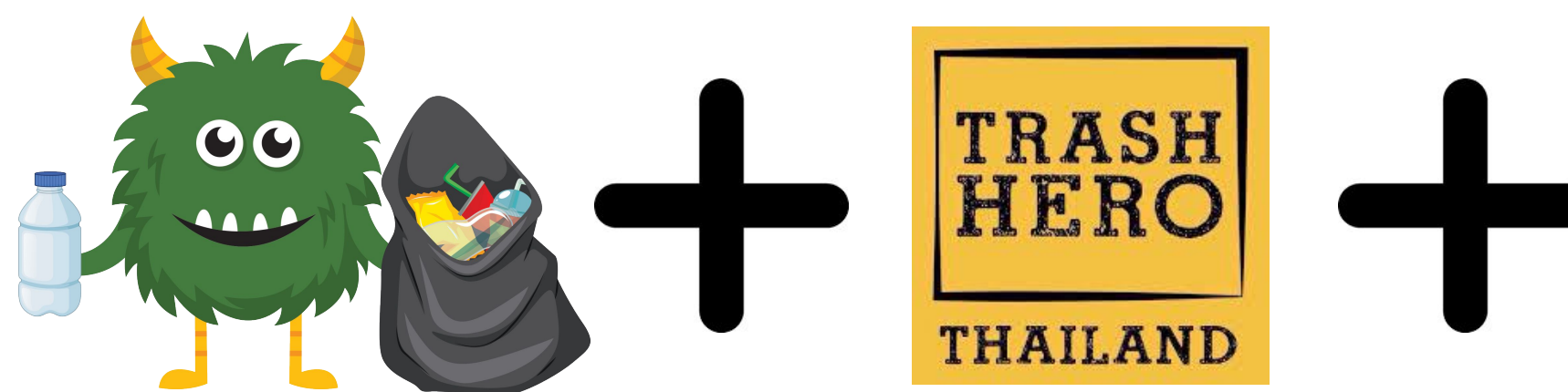


Community Building Step 2 Eco Beast Partnerships

Developing personal relationships with local grassroots initiatives, using their expertise to educate students and teachers. Supporting them by promoting and helping build revenue.



Eco Bricks Campaign with Trash Hero and the Bamboo School

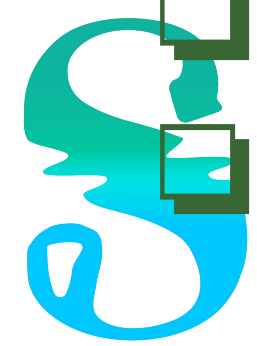


Useable Eco Bricks

- ❑ Correct Weight
- ❑ Free from organic waste
- ❑ Dry
- ❑ Single use plastic and styrofoam
- ❑ Tightly packed with no air pockets



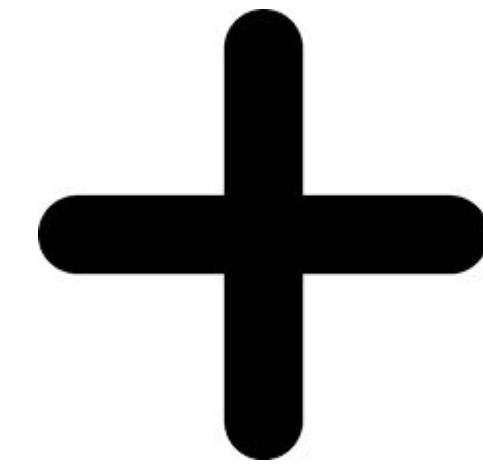
- ❑ Student led action making the bricks at school and at home.
- ❑ Educating the school community – highlighting plastic usage
- ❑ Making sure that action is genuinely helpful and not creating other problems.
- ❑ Ensuring the Bamboo school has useable bricks
- ❑ End goal is for schools to build in their own communities using the bricks.



Partnership Case Study 2

Zero Waste Shop @ ST Andrews International School 71

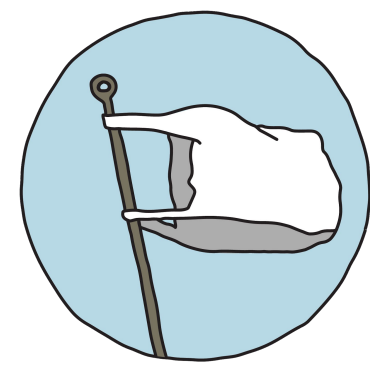
Steps
with
THE ERA



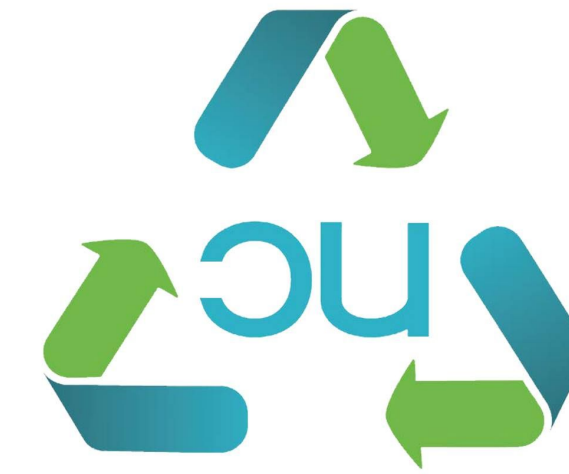
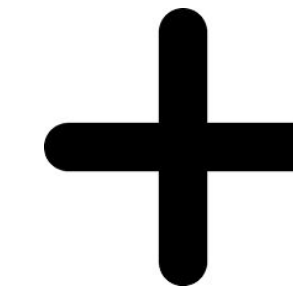
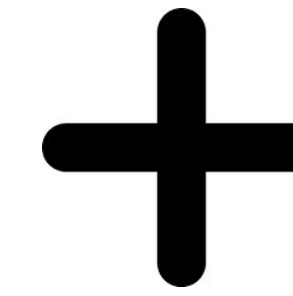
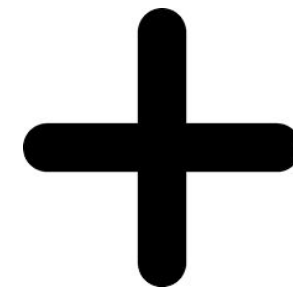
- ❑ Student led action designing and promoting the shop
- ❑ Partnership with parent teacher group
- ❑ Providing employment and training to steps staff
- ❑ Educating the school community and providing a service
- ❑ Giving Eco Beast linked grassroots vendors a place to sell products



Partnership Case Study 3 EcoBeast Waste Campaign



PRECIOUS
PLASTIC



WE NEED YOUR HELP
TO RECYCLE!

PLEASE **DROP OFF YOUR USED BOTTLE CAPS** HERE
SO THAT WE CAN RECYCLE THEM INTO NEW PRODUCTS



Please **clean them**
before drop off.



THANK YOU :)

facebook.com/preciousplasticbkk



Who are we

“Digital Waste
Management”



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- ❑ Student led campaign – Global to Local
- ❑ Student ran waste collection initiative for whole school community
- ❑ Waste drop off for parents
- ❑ Educational Workshops linked to schools curriculum
- ❑ School liason for the partners – lightening work loads



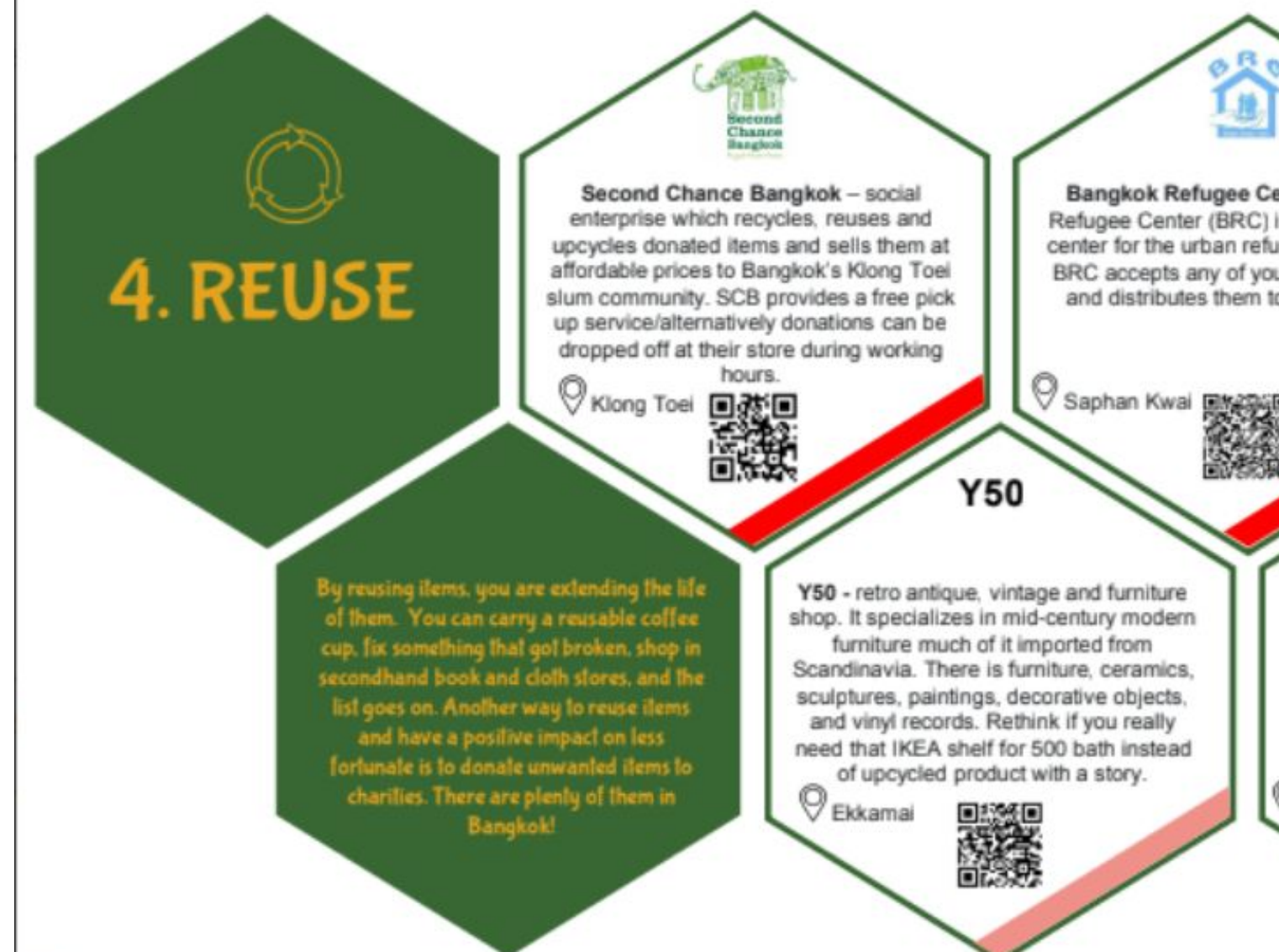
Partnership Case Study 4

The Eco Beast Community

Action Beehive



- ❑ 6 r's of sustainability
- ❑ Empowers communities
- ❑ Localised resources and services
- ❑ Displayed in schools and at events
- ❑ Supports grassroots services
- ❑ Interactive google map
- ❑ Open Source
- ❑ QR codes to websites
- ❑ Nurtures behaviour change

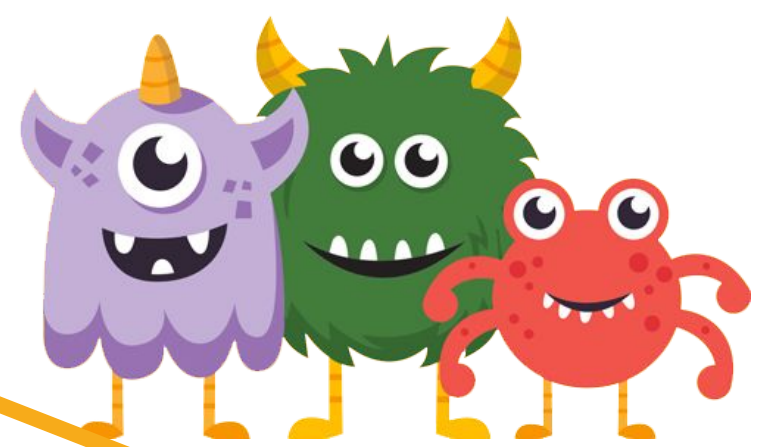


Wise Beasts solutions to nurturing behaviour change



Educate and empower future and current leaders

Make the science and research accessible for all



Support and invest in Local Grassroots Environmental projects

Nurture supportive communities





Collaboration is our middle name - please get in touch via our website or facebook page to help build the community.

Thanks for listening!



 **ecobeasts**
www.ecobeastsbkk.com

“INDIVIDUALLY, WE ARE ONE DROP.
TOGETHER, WE ARE AN OCEAN.”

RYUNOSUKE SATOH