# **Guides**



### **Eco award**



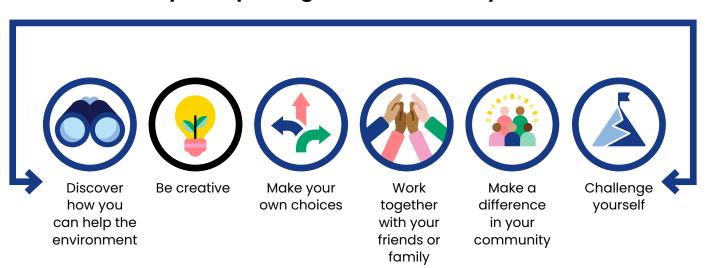
#### Introduction

## Welcome to the Eco award! Are you ready to become an eco Guide and improve your environment?

Your environment is made up of everything around you – people, animals, plants and nature. What we do can affect our environment in a good and bad way. It's important to look after your world and think about how you can be more **sustainable**. This means finding daily ways you can help look after your environment – now and into the future.

**Eco** is a shortened word for **ecological**. Ecological means our relationship with people and animals.

#### By completing this Eco award you'll:



To achieve this award you need to carry out 5 steps. You can record your progress on the award log on **page 13**. You'll then officially be an eco Guide and get a special badge and certificate.

You can do the award on your own, in groups, with your unit, at home or even with your local or wider community. This award is all about having a positive impact on your environment, no matter how small. It all helps!

#### Work out your carbon footprint

What does **carbon footprint** mean? Your carbon footprint is the amount of carbon dioxide released into the air because of your own energy needs. Things like how you get to places, what you eat, where you buy your clothes or food, and how you use your electronics all make a difference to your carbon footprint.

Have a look at the carbon footprint checker on the next page for an idea of how eco-friendly you are, and to understand how some of the choices in your life affect the environment.

When you've answered all the questions, add up how many times you said yes or no. The more times you said yes the lower your carbon footprint. Once you've completed the checker, you can use it as a guide to help you decide your actions for **step 3**.

It's OK that you may not be able to control all these choices as a young person. This part of the award is designed to give you some more understanding and knowledge of how everyone's carbon footprint has an effect on the world.



Second hand clothing improves your carbon footprint by extending the life of the garments!

Wearing just 1 second hand pair of jeans and a t-shirt instead of new, could help save 20,000 standard bottles of water.

Oxfam

### Carbon footprint checker

Add up how many times you said yes or no. The more times you said yes the lower your carbon footprint.

#### **Questions**

#### **Answers**

Building – unit or home				
Do you turn off the lights when you leave a room?	yes	no		
Do you turn off your TV, computer or video games when you're not using them?	yes	no		
When you've finished using your appliances, do you switch them off and unplug them?	yes	no		
Do you turn the water off when brushing your teeth?	yes	no		
Do you have a shower rather than a bath to wash?	yes	no		
Do you dry your clothes without using electricity? Eg hanging your washing on the clothes line.	yes	no		
Do you close the windows when the heating is on?	yes	no		
Closing the windows when the heating is on, keeps the heat in and the cold air out!				
Do you have energy-saving lightbulbs?	yes	no		
Energy saving lightbulbs use less energy and last longer than conventional lightbulbs. They can be a bit more expensive initially but will save money on energy bills in the long-run.				
Do you recycle?	yes	no		
Travel				
Do you use public transport, cycle or walk to your school or unit, rather than taking a car?	yes	no		

Food					
Do you throw away leftover food in the food waste bin?	yes	no			
Compost is an easy way to break down waste so it can be used again. Normally it's kept in a bin or heap where natural rubbish (food and plants, for example) is allowed to mix together. After a period of time, it decomposes and you can use it as a natural fertiliser for your garden or plants.					
Do you grow any of your own food?	yes	no			
Using seeds from fruit you eat can be a fun way to grow your own food, reduce packaging and help the environment. Plant the seeds in a pot on your windowsill or in the garden.					
Do you use a reusable water bottle or food containers?	yes	no			
Clothing					
Do you wear second hand clothes, such as those passed to you from family and friends, or bought from a charity shop?	yes	no			

#### Choose your environment

Now you've completed the carbon footprint checker, it's action time! To achieve your Eco award, you need to commit to 3 actions to improve your environment. Your actions can be across any of these areas:







Decide which area you want to help. You can do all 3 actions in the same area, or you might want to choose different areas. Check out some examples on **page 10**.

You'll need to do 1 of your 3 actions for at least 2 months to show you're a real eco Guide!



Check out the safety guidance on page 15 to help you stay safe during activities.

#### **Pick your actions**

There are lots of ways you can help your environment. What are you going to do? And how are you going to show what you've done?

For ideas, the 5 Rs are a good place to start:



**Refuse** – say 'no' to something.

Always carry your own bag for shopping rather than buying a plastic one.



Reduce - use or buy less of something.

Borrow a book from a friend or the library rather than buying a new book. Have a clothes swap with your friends, rather than buying new.



Reuse – use something again.

If you get a takeaway with your friends or family, reuse the food containers for your lunch or leftovers.



**Repair** – mend something when it breaks.

Sew up a hole in a top or sock rather than buying a new one.



**Recycle** – give something a new use.

Use a cardboard box for presents.

Have a look at **page 8** for ideas to help get you started. You might need to talk to an adult to make sure you're able to make the change you want. Remember that 1 of your 3 actions needs to show your commitment over 2 months.

Once you've decided your 3 actions, note them down on your award log on **page 13**. You can choose how to show what actions you've done, and use more than I way if you want. Here are some ideas:



Take photos and explain what they show



Write in your diary, journal or blog



Make a video or short film



Write a story



Ask an adult to write about your action and review what you did



Present your action in front of a group



Create a poster or leaflet

#### Below are some ideas for your 3 actions

We've split them up into different categories such as travel and food. Before you start any actions make sure you've checked with an adult or leader. They may need to help you. If you have an idea not on the list, that's great! Just check with an adult first to make sure it will help the environment.

#### Community

- Set up a book swap at your unit, school or with family/friends.
- Get involved in a community garden.
- Get involved in a local environment campaign you can get involved in?
- Organise a litter pick or other rubbish picking event.
- Get involved in a donation initiative, for example donate clothes to charity or give food to food banks.
- Create an awareness day. Encourage
  the creation of green spaces
  by bringing your community
  together. Plan an event based
  on being environmentally
  friendly so people can learn
  about sustainability and
  planting their own gardens.

#### Conservation

To look after and protect our environment and animals.

- Volunteer at a local conservation project.
- **Plant wildflowers** in your garden or in plant pots. This helps insects to pollinate the flowers.
- Plant a tree in your garden or in a plant pot.
- Go on a nature walk and collect wild seeds.
   rspb.org.uk/helping-nature/what-you-can-do/activities/collect-seeds
- Create a mini pond to encourage more insects and wildlife to come to your garden, patio or balcony.
   wildlifetrusts.org/actions/how-create-minipond
- Design and build a bug or bee hotel in your garden or outside your unit meeting space.
- Build a hedgehog home in your garden to encourage them to rest, hibernate and raise their hoglets. wildlifetrusts.org/actions/howbuild-hedgehog-home
- Make a house for frogs and toads. Create a winter den for frogs, toads and newts. wiltshirewildlife.org/hibernaculum
- Build a butterfly garden. wildlifetrusts.org/actions/how-attractbutterflies-your-garden

#### **Building**

Does your chosen environment have a recycling process? **Introduce recycling bins** for plastic, metal and cardboard.

#### Save electricity

- Turn off lights when you leave the room.
- Use a timer for lights to turn off.
- Use energy-saving lightbulbs.

#### Save water

- Turn off the tap when brushing your teeth.
- Don't overfill the kettle when making a hot drink, only boil the water you need.
- If you have a dual flush button on your toilet, make sure to use the smaller
   1 for liquid waste and the bigger
   1 for solid waste.

#### Take it outside

 Work with your unit leader to plan more unit meetings outside (depending on the weather). It's a great way to use less gas and electricity and offers more space for fun. There are lots of ideas to choose from - try pitching a tent or go on a penny hike!

### Shopping

- Create a plastic and food
  waste diary using the template
  on page 16, record your use of
  plastics and food waste for 1 week.
  Look at what small changes you
  could make to help improve this.
  Then the next week, complete the
  diary again and see if you've become
  more sustainable!
- Buy something second hand instead of new.
- Support a local business in your high street rather than buying from a big company that has lots of stores.
- Do your conscious consumer interest badge.
- Do your upcycling\* interest badge.
- Get creative and turn old clothes into something new. You could make scrunchies from a t-shirt, or a shopping bag from a jumper!
- Do a clothes swap\*\* with your friends.
- Reuse resources in your unit where possible. Can you make a plan with your leader about which resources can be used again?

#### **Food**

- Start using a compost bin to reduce food waste and use as a fertiliser for plants.
- Reuse leftover food, for example, soak banana peel in water and add to your plant for a natural fertiliser or use coffee grounds to make a body scrub.
- Eat leftovers the next day so they don't go to waste.
- Use less food in activities by planning what you will need and what to do with what's leftover.
- Try to buy fruit and veg that is locally sourced and in season.

- Plant and grow some of your own food in a plant pot or flower bed.
- Challenge yourself to swap out meat in 1 meal\*\* for an alternative protein with less environmental impact. For example, you could have beans, lentils, eggs, tofu, mushrooms, nuts, seeds or soya.
- Avoid food packaging where possible.
   You could buy loose potatoes and veg
   rather than in a plastic bag, use tea
   leaves instead of tea bags or save and
   reuse your shoppings bags for your next
   food shop.

#### **Travel**

Use travel as a chance to learn about climate action in other communities. Look around. Can you see solar panels, wind turbines, rain barrels or compost bins around your area? How could these work in your home or community?

#### Reduce your car use

- Lift share with a friend to school or your unit meeting.
- Use public transport (bus or train) where possible.
- Walk or cycle to places where possible.

Are there any **sustainability projects** you can visit? In the UK we have great projects where you can visit and learn more about sustainability:

- Eden Project Cornwall
- Cardigan Bay Marine Wildlife Centre Wales
- Dynamic Earth Scotland
- Castle Espie Wetland Centre Ulster

<sup>\*</sup> Upcycle – making something into another thing to use. Upcycling means you throw less away.

<sup>\*\*</sup> Make sure you have permission from your parents/carers first.

### Below are some examples of the 3 actions you might decide to take

If you're doing the Eco award

### individually...

**Action 1** 

Category – food Environment – home Plant and grow some of your own food in a plant pot or flower bed.



Action 2

Category – shopping
Environment – home or unit

Do the **upcycling interest** badge.



Action 3 - for 2 months

Category – conservation Environment – local community Volunteer at a local conservation project for 2 months.



If you're doing the Eco award

#### as a unit...

**Action 1** 

Category – building Environment – unit Work with your unit leader to plan more unit meetings outside.



**Action 2** 

Category – community
Environment – local community

As a unit get involved in a donation initiative in your local community.



Action 3 - for 2 months

Category – community

**Environment** - local community

Create an awareness day. Encourage the creation of green spaces by bringing your community together. Plan the event over 2 months.



#### **Inspire others**

Well done for completing your actions! How did you help your environment? Did you have fun being an eco Guide?

**It's time to share what actions you've done for your Eco award**. Tell your Guide friends at your unit how your changes have made the world a better place!

If you completed the award as a whole unit, you can visit another unit or section to share what you did. By sharing, you can inspire others to think about the environment and what we can all do to help it.

Sharing with your guiding friends is the first step to finishing your award. Make sure to fill this part in on your award log on **page 13**. Once you've done this, your leader will check you've completed all your actions and make your Eco award official! Your leader will order your badge and certificate to present to you.

Did you know your Eco award certificate is FSC-certified? That means the paper it's on comes from protected forests, where they make sure the trees chopped down are replaced with more.

#### Celebrate!

Wow you're an eco Guide! Let's celebrate! You should be proud that you've made your environment more sustainable. Not only that, you've inspired others to follow in your footsteps.

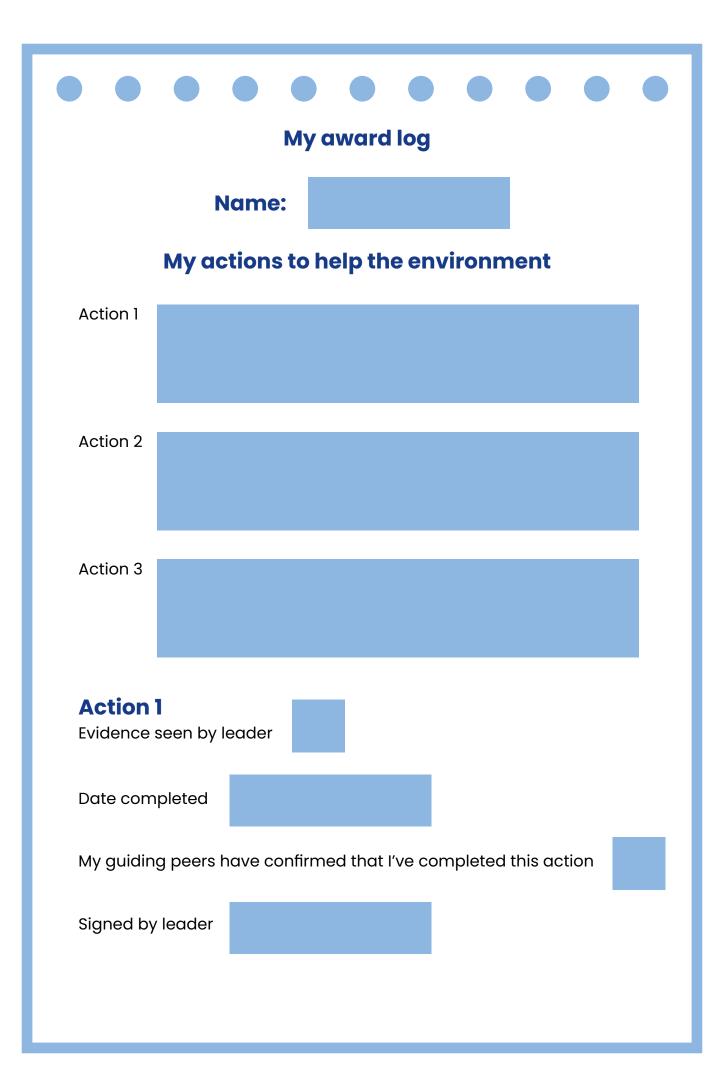
Being kind to the environment doesn't have to stop now you've finished your award. Keep up the amazing work and share your eco ideas with your friends and family. If we all work together, we can make better choices for our environment.

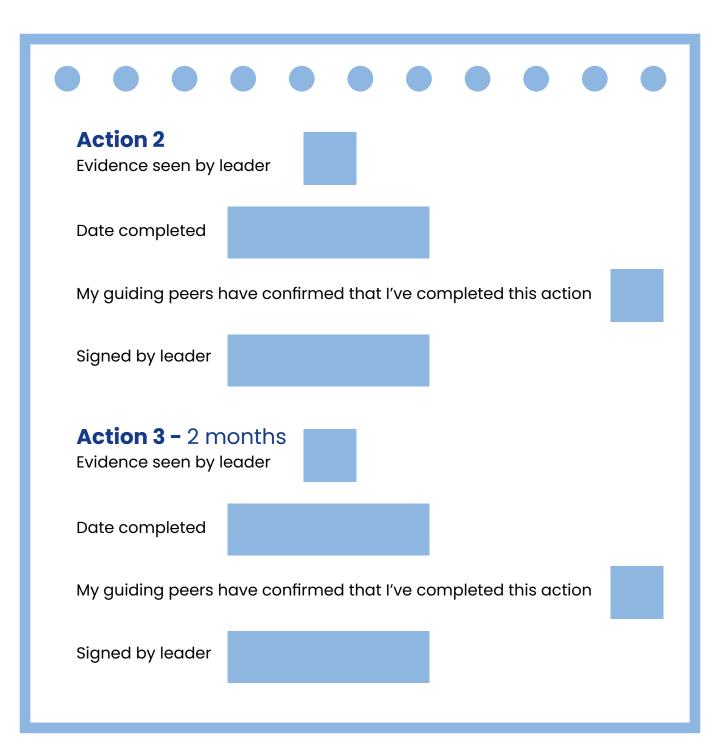


Wear your badge with pride because you're an eco Guide!

If you want to continue your eco journey in guiding, you can do your Eco award again as a Ranger. You'll have to think of different actions to do - your leader can help with that when the time comes.

If you're a Rainbow or Brownie helper, you could support younger girls with their Eco awards too!





### Safety guidance

#### Staying safe outside

Stay with an adult. Make sure you're always with a grown-up to help keep you safe.

#### **Speaking to strangers**

You shouldn't talk to strangers when you're on your own. If someone you don't know starts talking to you, find your unit leader or parent/carer straight away.

If a stranger speaks to you and it makes you feel worried or confused, speak to an adult right away to let them know how you feel.

#### Pay attention to where you are

Look around and make sure you're in a safe place to complete your award.

#### Keep away from roads and dangerous places

Stay a safe distance from busy roads, water, and any other areas that might be dangerous.

#### Stay safe in the sun

When you're outside on sunny days, remember to wear sun cream, a hat and sunglasses to protect yourself.

#### Cross the road safely

Always use the Green Cross Code. Stop, look and listen before crossing the street, and try to wear bright or reflective clothes so drivers can see you easily. At night, make sure you're wearing something reflective – like a special armband – because bright colours won't show up in the dark.

#### **Handling rubbish**

If you need to handle rubbish when completing your award, for example if you run a litter pick in your local community, always:

- Wear gloves
- Make sure you don't pick anything up that could be harmful, like broken glass or dog waste
- Wash your hands afterwards

#### **Personal details**

You shouldn't share your personal information with people you don't know. If you're making any posters or crafts as part of your award, don't include your personal information like your full name or where you live.

Check with your unit leader or parent/carer before sharing what you've made.

#### Be safe on the internet

Always check with a parent/carer before using the internet for your Eco award and let them know why you need to use it as part of your award.

Make sure you don't share any of your personal information online. Also, be careful downloading any documents, and check your parent/carer is happy for you to do this.

### Plastic waste diary

Record your plastic use over I week in the table below.

Items	M	Т	W	T	F	S	S
Plastic bags (at shops, school or home)							
Plastic bottles (juice, water, fizzy drinks, sauce, toiletries)							
Single-use cups (at school, home or outside)							
Flimsy plastic packaging (ready meals, cereal packets, packaging around some fruits/vegetables)							

What changes can your household make to reduce the amount of plastic you all use and throw away?

1			
2	 	 	

See if you can make these changes part of your daily routine. Then complete another week of your plastic waste diary.

Have you managed to reduce the amount of plastic you use? Are there any differences in your record of plastic use?



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