



The Pupil Pipeline. A Teacher's Guide.



Thank you for signing up to the Pupil Pipeline!

You and your pupils have taken the first step towards bringing safe water to communities around the world.

Running your Pupil Pipeline event is simple. Take part between on a date of your choice, and tailor it to your school:

- **Ask your pupils to bring in £2 or a donation of their choice.** £2 is the cost of one metre of pipeline needed to transport clean, safe water to children across the developing world.
- **Gather your pupils together and direct them to form a long line.** Where will they go? Through the playground? Over the climbing frame? Across the playing field or around town? How long will your Pupil Pipeline be?
- **Start your Pupil Pipeline challenge!** Your pupils need to pass one or more buckets, bottles, jars, cups or even wellies filled with water along the line without dripping a drop. How quickly can your pupils pass it along?

The water can then be used for a project of your choice – for example watering your school garden. You could also harvest rainwater or collect your water from a nearby river, and use your Pupil Pipeline to transport the water back.

Getting the most out of your Pupil Pipeline activity

- **Are your pupils up for an even bigger challenge?** Then push your pipeline even further! Can your kids pass the buckets along an assault course, through the local town or in a nearby park?
- **Get competitive!** Set up a Pupil Pipeline race, with two pipes of pupils running alongside one another. Who can pass the buckets to the end first?
- **You could even compete against other local schools.** Who will have the longest pipeline?
- **Go the extra mile with a Pupil Pipeline walk!** Your pupils can walk the distance of the pipe they want to pay for.
- **Challenge those grey cells with a fun lesson!** Task your pupils with creating an efficient water carrier. You'll find all the details in your design technology lesson plan ([wateraid.org/uk/pipeline](https://www.wateraid.org/uk/pipeline))
- **Create your own rainwater harvesting system in the run up to the big day.** The water you collect can be used in your pipeline.
- **Invite one of our free local WaterAid speakers to inspire your pupils.** We can give a talk or workshop about the global water crisis and WaterAid's work.

Make a real splash with your fundraising

There are so many activities you and your pupils can do to tot up your fundraising total.

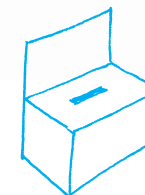
- **Have a blue or water themed non-uniform day.** It makes for a fantastic photo opportunity when your pupils are all lined up in their blue outfits.
- **Set up a cake stall.**
- **Have a drinks stall.** Bring in cartons and bottles from home to sell.
- **Collect spare change in empty water bottles.**
- **Ask your pupils to decorate their own 'donation pipes'.** Use loo rolls, poster tubes or snack tubes and collect spare change inside.



Online resources to help you on the day

Visit [wateraid.org/uk/pipeline](https://www.wateraid.org/uk/pipeline) to download even more resources:

- Bunting
- Collection box template
- Template letter to send to parents and guardians
- Assembly plan
- Inspiring video
- Case studies and photos



© WaterAid/Chilleshe Chanda



How The Pupil Pipeline supports the curriculum

We've created curriculum-linked teaching resources and supporting resources that can help you introduce your pupils to all sorts of ideas and issues around water. Visit wateraid.org/uk/pipeline for **KS2** lesson plans covering:

Geography

The water cycle

The water cycle is vital to supporting all life on Earth. Without it, nothing would grow or survive. Use our lesson plan to introduce the stages of the water cycle to pupils so they can see all the different processes at work. The activities can be used as preparatory work before taking part in the Pupil Pipeline to enable the pupils to gain a broader picture of why water is essential to life.



Rainwater harvesting

These activities introduce the difficulties of going to school in an environment where there is no safe water available nearby, and simple solutions such as collecting rainwater. The children will have the opportunity to make their own mini water butts in which they can collect water to supply a school garden or water vegetables, and use for the Pupil Pipeline activity.

Science

Gravity

These activities aim to develop understanding of the force of gravity, by examining how WaterAid uses gravity to transport water from one area to another in places where there is no easy access to clean water. Pupils will also have the opportunity to build their very own gravity flow system.

Design technology

Make a water container

Develop your pupils' understanding of different materials and uses by designing and making a water container, and then evaluating its effectiveness. Pupils can also use their containers during the Pupil Pipeline challenge.

Supporting resources

Assemblies

Bring your assembly to life

Visit wateraid.org/uk/pipeline to download our presentation and film about global water issues.



© WaterAid/Ernest Randriamalala

wateraid.org/uk/pipeline

Case studies

Find out about communities around the world

Visit wateraid.org/uk/pipeline to find out more about communities in Africa, Asia and Central and South America who are experiencing the transformative effect of clean water for very first time.



Pipe Up

If you have any questions or concerns, then we're here to help. You can call our Supporter Care team on **020 7793 4594**.



© WaterAid/Ernest Randiarimalala

Frequently asked questions

How do I pay in the money we raised?

- Please use the paying in form included in your fundraising pack, or download one from wateraid.org/uk/pipeline
- Returning your paying in form with your donation helps us cut costs and means that we'll be able to send you a colourful certificate for your classroom, and an update on what your pupils' fundraising efforts have helped achieve.
- Please return your completed paying in form and cheque, postal order or charity voucher made payable to WaterAid to:

Freepost RTUJ-KKYB-YUEC
WaterAid
York House
Wetherby Road
Long Marston
York
YO26 7NH



- Or you can donate online at www.wateraid.org.
- You can also call us on **020 7793 4594** to pay in.

How does WaterAid spend its money?

For every £1 your Pupil Pipeline raises for WaterAid, we spend 77p on water, sanitation and hygiene, 22p on fundraising and 1p on governance. For every £1 we spend on fundraising we raise £5.

How much money should the pupils bring in?

We suggest asking your pupils to donate £2 – the cost of one metre of pipeline that helps us bring clean, safe water to where it's needed.

Create some waves



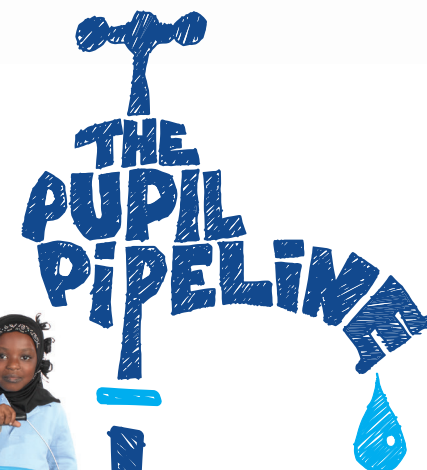
Tell the world about your Pupil Pipeline by sharing photos and videos from your activity on our Facebook page at www.facebook.com/wateraid, and by using [#PupilPipeline](https://twitter.com/PupilPipeline) and [@WaterAidUK](https://twitter.com/WaterAidUK) on Twitter. Remember, this is a great opportunity for a photo for your school newsletter and local paper.

You can send your stories and photos to socialmedia@wateraid.org. Don't forget to tell us how long your Pipeline was – and how much money you raised!



Online press resources

Download our [template press release](http://wateraid.org/uk/pipeline) from wateraid.org/uk/pipeline to let the local media know that your school is taking on the Pupil Pipeline challenge for WaterAid.





WaterAid transforms lives by improving access to safe water, hygiene and sanitation in the world's poorest communities. We work with partners and influence decision-makers to maximise our impact.