

RainScope – Fighting against Climate Change

What is the problem?

During heavy rainfall, the volume of water coming into the Welsh Water sewers is a problem. This problem has increased due to climate change, urban creep, and developments. Too much water is getting into the sewers, and can cause flooding!

What is the solution?

RainScope solutions catch, redirect and slow down the speed of water entering the sewers. These solutions can be incorporated into new developments. At our Discovery Centre we looked at the many solutions to stop flooding. Inform your parents about using these things to prevent flooding.

You could make a poster, trailer, short film, presentation, comic, cartoon, story book, song and you could share these ideas in an assembly – or send them to us via twitter @discoverdwr



Water Butts



Underground Storage



Green your roof



Porous Paving



Grass Channels



Swales



Planters

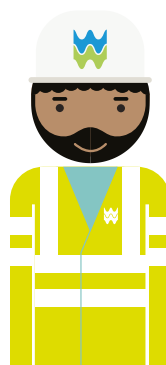


Tree planting

TIPS:

Think about how to present it – use of pictures, photos, fonts, colours.

Remember punctuation and spelling.



Make it eye-catching, interesting and make sure the audience understand the message.

Use facts and present in a clear way. Use rhetorical questions. Have you ever thought about the causes of flooding?