



Anne Newton

Technical Analyst – Yorkshire Water

Costing & Modelling Development Team, Asset Management

Anne has worked as a graduate research chemist in the pharmaceutical industry and microbiologist in the water industry. She took an extended career break from a technical role, during which time she undertook voluntary roles in a primary school and in the community, including ten years as a Guide leader. She also worked in a call centre and was a School Business Manager for more than 12 years, overseeing finances in several schools.

She has been in her current role since 2015 where technical knowledge from her MSc in Water Treatment Process Engineering is very useful, as all capital delivery schemes are processed through her team. She works closely with civil engineers and project managers on multi million pound improvements to treatment works and reservoirs and regularly goes out to sites to see the scale and scope of projects she has worked on.

As a STEM ambassador, she is keen to inspire the next generation to consider roles using Science, Technology, Engineering and Maths and to act as role model who has had a less conventional career path.

| Sectors worked in and routes taken. | |
|-------------------------------------|---|
| Science | A levels in Chemistry, Biology & Economics – although Maths may have been a better choice. |
| Pharmaceutical | BSc (Hons) in Analytical Chemistry including a year in industry: research into new medicines working in a laboratory. |
| Water | Lab work as a clean water microbiologist; now work in an office as part of a multi skilled team. Education and work not directly related to a role are never “wasted” experiences and learning continues beyond formal education. |

| What I would like to get involved in (Please tick) | | | |
|--|----------------------------|-----------------------------------|---|
| Inspirational Talk | Visits to my place of work | Mentoring / Coaching young people | Other (please state) |
| ✓ | | ✓ | Education visit to Headingley Water Treatment Works, Leeds is available to book via Yorkshire Water website |