

Ref: HNI / RBL

25 April 2023

Dear Parents and Carers,

Re: Drax Power Station Trip – Tuesday 9 July 2024



I am writing to you to inform you your child has been selected to visit Drax Power Station, as part of a school trip within the science department at Darton Academy. Your student has been selected based on their outstanding effort in science this academic year.

Drax Power Station provides the most renewable power of any single location in the UK, enough electricity to power the equivalent of four million homes. Drax runs on a massive scale; Drax has 4 operational boilers, as high as a 15-storey office block, a main chimney taller than the London Eye, and over 1,200 miles of steel tubing, enough to stretch from John O'Groats to Land's End and back again.

Drax Power Station offers a captivating and educational experience where students can immerse themselves in the fascinating world of energy generation. From start to finish, students will gain valuable insights into the intricate energy generation process employed at Drax, witnessing first-hand how electricity is produced on a massive scale.

Further information about Drax Power Station can be found on the following website:
<https://drax.com>

The trip involves a 2-hour tour, where students learn about the history of Drax and the changes it's seen within its lifetime, such as converting from coal to biomass. The students will hear about how Drax generates electricity before embarking on a tour. Students will see the outside facilities on a minibus and inside the boiler house and turbine hall.


The trip will take place on Tuesday 9 July. Lunch is not provided as part of the trip therefore we ask students to bring their own packed lunch and a re-fillable water bottle. Where pupils access funded lunches in school, these will be provided prior to departure.

Students will be expected to wear full academy uniform.

We will be departing at 9.00am and returning at 1.30pm.

If you give permission for your child to visit Drax Power Station, please return the slip at the bottom of this letter to me, Dr Nicholas by Friday 24 May.

Many Thanks



Dr H Nicholas
Teacher of Science

Drax Power Station Trip – Tuesday 9 July 2024

I give permission for my child to participate in the trip to Leeds Drax power station on Tuesday 9 June.
Please select one of the following:

Student Name: _____ Form: _____

Signed Parent/Carer: _____

Please state and dietary requirements: _____

PLEASE RETURN TO DR NICHOLAS BY FRIDAY 24 MAY 2024.