

Please be aware that as part of the Arkwright process, if you are successful, we will need to pass some of your details to potential sponsors and/or mentors so that they can assess your suitability and facilitate further contact. Please refer to our Privacy Policy for further details: <http://www.arkwright.org.uk> or contact Data.Protection.Officer@smallpeice.org.co.uk

ARKWRIGHT APPLICATION FORM



FOR INFORMATION ON HOW TO SUBMIT AN ONLINE APPLICATION PLEASE VISIT [OUR WEBSITE](#) OR EMAIL kate.james@smallpeicetrust.org.uk

Part 1 of 7 - About You:

Please confirm that you have seen the [Arkwright Handbook](#) and understand the application conditions by ticking this box.

PERSONAL DETAILS

Surname _____

Given Name(s) _____

Name by which you would like to be known _____

Date of Birth Click or tap to enter a date. _____

Are you* Choose an item.

Ethnic Origin* Choose an item.
e.g.

*For statistical analysis. This will not appear on your printed application.

Home Address

House Name _____

Number/ Street _____

Town _____

County _____

Postcode _____

Home Tel _____

Mobile _____

School Email _____

Personal Email _____

Once you have completed and fully submitted this application, all future correspondence from us will use personal email address. Please remember to inform us immediately if your email address changes.

CURRENT SCHOOL DETAILS

School _____


Address: _____

Street _____

Town _____

County _____

Postcode _____

 Tel: _____

Tick this box if you will be studying A Levels, Scottish Highers, IB, BTEC Diploma etc. at a different school/college from the one above. If you are, please provide:

Name of New School/College _____ Town: _____

Part 2 of 7 – Future Studies

What subjects are you planning to study at either A-Level, BTEC Level 3, T-Level, International Baccalaureate or Scottish Highers?

Subject

Choose an item.

+ Add another subject

Level

Choose an item.

Part 3 of 7 - Beyond School / College:

(25 Marks)

Please select **three** types of engineering that you are interested in pursuing, in order of greatest interest with 1 being the one of most interest.

Preference

1 - 2 - 3 -

Type of Engineering

Choose an item.

+ Add another engineering type

Please explain your first choice – why have you chosen it? **Please write up to a maximum of 500 characters**

Why do you want to be an engineer? What inspired you? **Please write up to a maximum of 500 characters**

After leaving school/college, tell us about a degree course or apprenticeship that interests you. Please also explain the job you see yourself doing in 10 years' time? **Please write up to a maximum of 500 characters**

Part 4 of 7: Detailed evidence of a STEM Project

(40 Marks)

In this section, please provide evidence of a current or recent school or home-based project. This can be based on Science, Technology, Engineering, Mathematics or Computing. For a group project you **must** explain your personal involvement and contribution. **If you are invited to interview, our interviewers will expect to see evidence of this project.**

You can find [guidance on exemplar projects here](#).

You **must** provide visual evidence of your project as a PDF document and make clear reference to your uploaded file in your text below.

What does/did your project **aim** to achieve? *Please write up to a maximum of 300 characters*

Please **describe** and explain your project making clear and direct reference to your supporting documentation. *Please write up to a maximum of 1000 characters*

What have been the **successes and failures** of your project so far? *Please write up to a maximum of 500 characters*

What **lessons** of an engineering nature have you learnt from working on this project? *Please write up to a maximum of 500 characters*

Part 5 of 7: Engineering Interests

(20 Marks)

Please provide details of any current or recent activities, hobbies or projects that you have participated in which demonstrate your engineering interests. These could include activities both outside and inside school.

Please write up to a maximum of 1500 characters

Note: DO NOT discuss here any project that you mentioned in Part 4.

Part 6 of 7: Leadership and Initiative

(15 marks)

Please provide examples of where you have shown leadership or initiative e.g. sports, mentoring, scouts, Duke of Edinburgh, caring, volunteering, music or involvement in school clubs. *You may use up to 350 characters.*

What have you learnt from this involvement? *You may use up to 400 characters.*

Part 7 of 7: About your Parents/Guardians and Interview Venue Preferences

Your parents/guardians' details

Title Choose an item. Initials _____ Surname _____

This person's relationship to you: _____

ADDRESS (if different from yours)

House / Street _____

Town _____ County _____ Postcode _____

 Day _____  Evening _____

Email _____

Information for Sponsors

Smallpeice and a some of our sponsors require us to gather additional information **about** our applicants. This information is **not scored** as part of the application process and will not affect the outcome but may make the Scholar matching process easier:

We are interested to learn what applicants value most about the programme so that we can improve our offerings

Please rank the STEM enrichment offered as part of this Scholarship in order of importance to you. 1 (most important) to 5 (least important)

Financial Award	Sponsor contact	Mentoring
Connect Days	Summer Schools	

Using no more than 750 characters (including punctuation and spaces), please tell us why you want this Scholarship and what benefits you are hoping to gain?

(FREE TEXT)

Do you hold a British Passport?

Yes No

Are you considering a higher-level Apprenticeship after school/college?

Yes No Maybe

Would you consider being sponsored by the armed forces?

Yes No

If yes, which branches are you interested in?

Army Royal Navy Royal Air Force

Do you hold an amateur radio license?

Yes No

Are you interested in becoming a chartered engineer?

Yes No

Are you an RAF Cadet or member of the CCF?

Yes No

Is your total family income below £25,000?

Yes No

Do you receive free school meals?

Yes No

Do you receive a scholarship or bursary towards school fees?

Yes No

What subjects are you currently studying (please note this is not scored)

Subject

Choose an item.

+ Add another subject

Level

Choose an item.

The following section is completed by the nominating Teacher once the applicant has completed their application.

Part 1 of 2: Academic Performance

To be completed by the nominating Teacher.

I confirm that this student (tick one box):

is now in Year 11 (England & Wales) or Year 12 (Northern Ireland) taking GCSEs; or S4 (Scotland) taking National 5s/Standard Grades; or

is on a fast track course taking the exams detailed below a year early, and is applying during the year they are taking these fast-track exams. Please refer to section 2.1 of the [Arkwright Handbook](#).

Teacher Reference (optional)

Is there anything you would like to add in support of this student's application?