



## Invitation to Tender

# Development of KS2 Educational Resource Pack: Tree Power 2 – Healthy Food, People and Planet

Following on from the success of the first Tree Power Resource Pack (soon to be published on our website), International Tree Foundation (ITF) are now looking for a consultant to develop a second pack on the theme of 'Healthy Food, People and Planet'. This new course for Key Stage 2 children will focus on sustainable, forest friendly and healthy food production and consumption.

It is proposed that the resource pack will take an investigative approach to learning about issues such as:

- Which diet is best for (i) people (ii) forests (iii) wildlife and animals and (iv) the planet (biodiversity and climate)?
- How easy is it for people to find this information?
- Are there any ways in which food can be improved and made healthier? How might this be achieved? What can we do in our school, home and community?
- Are there ways to reduce food waste?

### Learning Outcomes

- I am aware of the nutritional value of different types of food and food production
- I am aware of the environmental impacts of different types of food production
- I am aware of a variety of different dietary options
- I understand the choices that I can make to help keep both myself and the planet healthy

### Curricular links

The resource pack has the potential for wide links across the curriculum and it is expected that these would be identified by the consultant. Please note that the resource should link to all current curricula across the UK.

### Structure

It is proposed that the course will feature 6 - 8 sessions of 1 hour in length and will be based around a series of inquiries and investigations into the following areas:

- The respective nutritional qualities of different types of food
- The environmental footprint of different types of food production with a focus on forests, water and emissions
- An assessment of the impact of different types of diet – omni, pescatarian, vegetarian, vegan – in terms of both personal and environmental health

- Making their own healthy meals using tree products
- Visiting a community orchard or a sustainable food company
- Linking with a school in one of the African countries where ITF has local partners working with schools

### **Existing Resources**

There are a number of good resources already in existence which address the environmental impact of food and other resources concerning the socio-economic issues relating to food production in the global South. This new resource will be unique in focusing on both the nutritional and environmental aspects of different types of food and by bringing these together in a holistic way.

### **Application Process**

Prospective consultants should submit a CV indicating their experience in the following areas:

- Track record of developing effective global learning resources and programmes for schools
- Proven ability to engage teachers and pupils in participatory learning processes
- Knowledge and understanding of the interrelationship between global and environmental education

They should also submit a covering letter indicating their ability to complete the work within the proposed timeline and the fee that they would charge for doing so. These should be submitted to Sue Pitt by email [sue@internationaltreefoundation.org](mailto:sue@internationaltreefoundation.org) by the deadline stated below.

### **Timeline**

The closing date for applications is Friday 21st July 2017

Successful applicant chosen by Friday 28<sup>th</sup> July 2017

Works starts 1<sup>st</sup> August 2017

First draft completed by Friday 15<sup>th</sup> September 2017

Final version completed by Friday 29<sup>th</sup> September 2017

### **Further work**

The expectation is that the completed resource pack will be piloted in primary schools during the 2017 -18 academic year and that further revisions will then be made in the light of feedback given. There is no need to tender for this further work at this stage, however.

### **Further information**

Information about International Tree Foundation can be found on our website

<http://internationaltreefoundation.org>. Information about the first Tree Power project can be found here <http://internationaltreefoundation.org/tree-power/>. The first Tree Power resource will soon be available on the website, but a draft copy can be provided on request.

Please address any enquiries to Sue Pitt [sue@internationaltreefoundation.org](mailto:sue@internationaltreefoundation.org).