

## Sacred Heart Frontier Award



The Society of the Sacred Heart wish to mark the 175<sup>th</sup> anniversary of the Sacred Heart Sisters coming to England.

They have set up a 'Frontiers Award' for students in the England and Wales Network to recognise that as members of the Sacred Heart Network we are called to reach new frontiers. "We are called to work with others to defend justice, peace and integrity of creation and to help those who have been hurt, displaced and excluded for reasons of poverty, violence and the destruction of the environment."

**We want you to use some of the skills you have been developing during STEM week to invent something new which might use technology to reach 'new frontiers of engineering' to take positive action to make the world a better place.**

Your challenge is to come up with a project where you plan and design something which 'reaches new frontiers'. (You might want to work on your own or as a group.)

Your project must be related to one or more of the list of criteria's listed below.

- Defence of justice
- Promotion of peace
- Protection of the environment
- Support of those who have been hurt, displaced or excluded
- Support those in poverty

The project submission should

- Include how you want share your ideas with school and if possible the wider community
- Outline what you think will be the 'Frontiers' they will cross in carrying out the project
- Explain how you see any connections between your project and the Goals of Sacred Heart Education

All projects must be complete by the first Friday after the Easter break 20<sup>th</sup> April. The best three projects will be submitted to the Provincial Team of the Society who will choose the final winning submission.

The winning project will receive £250 which could be used to help to build a working prototype of the design. GOOD LUCK!