

## Levenmouth Community Energy Project – Educational Engagement

### Bright Green Hydrogen

March 2018

Bright Green Hydrogen is a not-for-profit organisation set up to promote the use of renewable energy and energy storage technologies. Our Education programme has been running since 2009, and we have run STEAM workshops with over 30,000 pupils and members of the public. Our renewable energy and energy storage system boasts solar PV, a wind turbine, and also state of the art hydrogen storage. These technologies allow us to take our whole business park “off-grid”. We also have electric/hydrogen vans which can be leased by the public and refuelled at our Methil site. We aim to maximise new employment and skills opportunities arising in this sector, and by working with local primary, secondary, college and university students, we can enable students to have the best chance of securing work placements, further training and a job in the future.

Our funding from the Naturesave Trust will allow us to run hands-on workshops on a wider variety of renewable energies, including wind, solar, water power and also hydrogen storage. The K'nex kits will allow learners of all ages and all abilities to take part and investigate the technologies for themselves.

