

## SESSION 2: Plugging into the Sun

David Garlovsky conducted a one hour **PLUGGING INTO THE SUN** workshop at the ASE Science Conference in Birmingham on 11/01/2019. Teachers from UK, Greenland, Germany, Denmark, Finland, and Norway attended. The teachers built a **solar car**. **An investigative and problem solving approach was used to achieve outcomes in Science, ICT, Sustainable Development and D&T.** The STEM solar resource focused on gaining knowledge through real life application of scientific and mathematical concepts via direct experience with renewable technologies. To develop skills in Science, Technology and Mathematics. Encouraging careers in engineering and its relationship to issues of climate change.