

## Using the Solar Fuels Resources

The RSC resource, Solar Fuels, can be used to support learning in the A level topic of 'Green Chemistry'. In particular, the resource provides information about the use of solar energy as an alternative to fossil fuels, the production and use of hydrogen as a fuel to generate electricity, for transport and to make other compounds and the search to produce artificial photosynthesis.

The infographs (diagrams) within the resource can be used by teachers as 'starters' to lessons to promote student discussion. The infographs and extended article in the resource can also be set for independent student study in advance of teaching these topics.