## THE BLOODHOUND SSC PROJECT

The October 2014 Science Group meeting received a talk from Mary McKinley the Project Director for the Bloodhound SSC (Super Sonic Car) who described the project attempting to raise the World Land speed record to 1000 MPH. The project is a complex engineering challenge embracing technologies from F1 Car Racing, Military Aircraft and Spacecraft.

Some may consider this to be frivolous but in fact it is designed to inspire the next generation of Mathematicians, Engineers and Scientists and much of the spin-off is already occurring in our Schools and Colleges around the UK. As part of Mary's fee for the talk we have received a certificate confirming that "Sevenoaks U3A" will be engraved on the tail fin of the car which is due to hurtle across the Namibian Desert in 2016 and hopefully achieve the goal they have set themselves.

Additional information can be obtained from the **Bloodhound SSC website**.