## COMENIUS MOBILITY SCOTLAND 23-28 SEPTEMBER 2012

| Sunday, 23 Sept  | 10.25  | German Group arrives Edinburgh Airport (Ryanair)  |
|------------------|--------|---|
|                  | 17.30  | Visit to Edinburgh Arrive Carleton Turrets Evening with host families   |
|                  |        | French Group arrives Glasgow Aiport Easyjet 6886<br>Arrive Carleton Turrets   |
| Monday, 24 Sept  | 09.00  | Wellington School Hall Welcome to our first Comenius Mobility Introduction to Renewable Energy Background science for wind farm, hydroelectric power, solar power and wave power technology. Activities in mixed groups Activities written in French, English and German. Pupils will gain understanding of the physics required to supply electrical power using renewable energies. |
|                  | 09.30  | Task 1 You will have 90 minutes to make a PowerPoint presentation, video or verbal.   |
|                  | 11.00  | Break   |
|                  | 11.20  | Give presentations  |
|                  | 12.00  | Visit to Whitelee Windfarm  |
|                  |        | Wear comfortable shoes and warm clothing  |
|                  | 15.40  | Return to school  |
|                  | 15.50  | Return home with host families.   |
|                  |        | Evening with families   |
|                  |        | SCHOOL WILL PROVIDE PACKED LUNCHES  |
| Tuesday, 25 Sept | 08.50  | Full day visit to Cruachan Hydroelectric Power Station and Visitor Centre.  |
|                  |        | PLEASE PROVIDE A MID-MORNING DRINK AND  |
|                  |        | SNACK   |
|                  |        | SCHOOL WILL PROVIDE PACKED LUNCHES  |
|                  |        | Short visit to Loch Lomond (time and weather  |
|                  |        | permitting)   |
|                  |        | Please wear comfortable shoes and bring a warm jacket.  |
|                  |        | Dinner in Dining Room   |
|                  | 18.45  | Tidal power talk from Carol Goodall (Hammerfest   |
|                  | 20. 45 | Strøm) on Tidal turbine technology.   |
|                  | 701/15 | Return to host families   |

Wednesday, 26 Sept 08.50 Full day visit to Longannet Power Station, Culross and Stirling PLEASE PROVIDE A MID-MORNING DRINK AND **SNACK** SCHOOL WILL PROVIDE PACKED LUNCHES 18.30 Dinner in Dining Room 19.30 Ceilidh in Carleton Turrets Hall for Participants and **Host Families** 21.30 Return home with Host Families Thursday, 27 Sept 09.00 Task 2 Engineering Design Day (at Wellington School). Pupils will carry out feasibility study into renewable energy. 11.00 Break 11.20 Continue project work 12.30 Lunch SCHOOL WILL PROVIDE PACKED LUNCHES PLEASE PROVIDE AN OLD TOWEL. SOME ACTIVITIES WILL TAKE PLACE ON THE BEACH 13.30 Continue Task 2 15.15 Discuss and share findings 15.50 Return home with Host Families **Evening with Host Families** Friday, 28 Sept 08.50 School Assembly 09.10 Evaluation of Mobility 1 Discussion of next steps and work to be undertaken in home institutions. Film-editing and subtitling, etc. 10.30 Closing ceremony 11.00 Break 11.30 German group leaves for Edinburgh Airport Ryanair dep 15.40 French group has free time for walk on beach 13.00 Lunch in Dining Room 13.50 French group leaves for Prestwick Airport FR64 to Beauvais