

D&G Scottish Space School 2018

14 – 21 October 2018



Participants

- 17 pupils from Lockerbie Academy, 6 from Moffat Academy, 7 from Sanquhar and 3 from Dumfries High.
- 3 accompanying staff (Mr & Mrs Hargreaves, Mr Ormrod)



Accommodation

- Springhill Suites, Webster



- 4 per room
- Most meals are included
- Small swimming pool



Weather

Maximum Daytime temperature around 30 °C

Minimum Nighttime temperature around 16 °C

Fairly dry but short bursts of very heavy rain possible.



Travel

Sunday 14 October

Houston's Coaches picking up at Lockerbie Academy and Abington Services. Times to be arranged.

Travel from UK (KLM Royal Dutch Airlines)

KL 1470, 06:05 Glasgow to Amsterdam Schiphol

KL 661, 09:50 Amsterdam Schiphol to Houston Intercontinental (arr 13:10 local time, 19:10 UK time)

Bus transport to hotel



Travel

Saturday 20 October

Bus transport to airport

KL 662, 15:05 Houston Intercontinental to Amsterdam Schiphol

KL 1475, 12:05 Amsterdam Schiphol to Glasgow (arr 12:40 Sunday 21st).

Houston's Coaches dropping off at Abington Services, Moffat and Lockerbie Academy. Times to be arranged.



Activities

Monday: Introduction; Tour of the Space Centre; Building Rockets; Heat Shield Design and test (to destruction!); Pizza/Movie evening



Activities

Tuesday: Rocket launching; Martian habitat design, construction and presentation; Billiards evening.



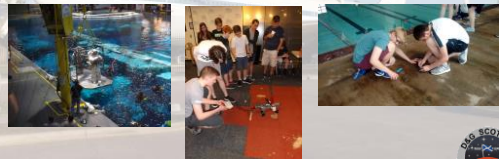
Activities

Wednesday: Cryogenics challenge; Mars Rover design and construction; Kemah Boardwalk in evening.



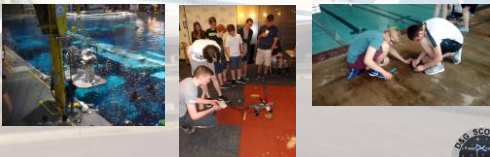
Activities

Thursday: Neutral Buoyancy Lab.; Mars Rover competition; Sphero challenge/Scuba diving; Shopping Mall evening



Activities

Friday: Tour of Space Shuttle and 747; Brunch with an astronaut; Graduation Ceremony; Afternoon around the museum; Bowling in the evening.



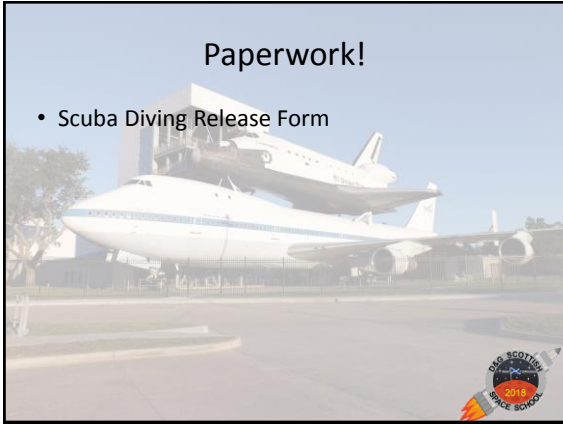
Paperwork!

- Passports and ESTAs. Airline can choose to levy £100 to £200 surcharge if they don't have details by the end of June.
- D&G Preliminary medical form (today).
- D&G Final medical form.
- NASA Medical Form
- NASA Image Release Form
- Parental Permission Letter



Paperwork!

- Scuba Diving Release Form



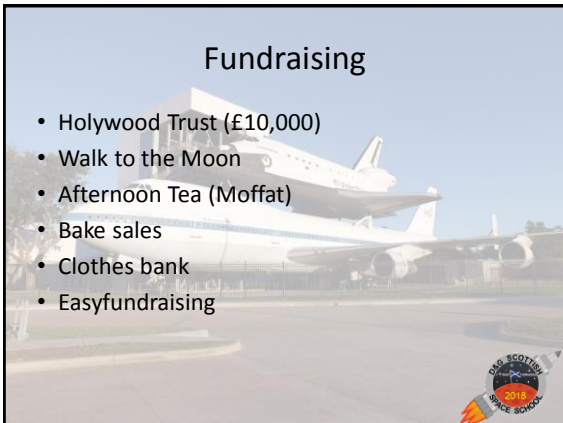
Expenditure

- Houston's coaches to and from the airport
- T-shirts
- Hats
- Tips



Fundraising

- Holywood Trust (£10,000)
- Walk to the Moon
- Afternoon Tea (Moffat)
- Bake sales
- Clothes bank
- Easyfundraising



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