# Stress free and inspirational learning for a more effective European classroom

"An investigation into how to motivate students in the Science classroom"

# Exchange Programme

## Day 1 Sunday 8 Oct 2017

Arrival day 9.35 Cyprus / 13.25 Spain / 15.25 Finland / 15.00 Lithuania

## Day 2 Monday 9 Oct 2017

9.00 School welcome - school tour (via Case Nuove)9.45 Physics lab "Let's electrify"

10.15 – 12.15 Ice breaking activities and relaxing techniques 11.15 Coffee break

12.15 Italian smile team dance exhibition

12.45 Exhibition of the posters on teaching strategies which reduce anxiety in the EFL classroom

13.00-14.30 Welcome party lunch at school (students, families and teachers) 15.00-17.00 Orienteering in Mascalucia

## Day 3 Tuesday 10 Oct 2017

9.00 Workshop: The results of the interviews on the teaching strategies which students perceive as increasing their motivation in the Science classroom

10.30 Students and teachers go to classes

- 10.45 Coffee break
- 11.00-12.45 Sports morning
- 13.00-14.45 Lunch
- 14.45 Departure from School by bus to Catania
- **15.30** Workshop on geophysics at the National Institute of Geophysics and Volcanology INGV

17.30-19.00 Walking tour through the historical centre of Catania.

#### Day 4 Wednesday 11 Oct 2017

**8.30** Departure from School by bus to Catania. Excursion at Mount Etna. Arrival at Rifugio Sapienza. Visit of Crateri Silvestri. Trekking through a natural path of the Etna park. Visit of a lava cave.

12.30 Adventure Park "EtnAvventura" at Serra La Nave (packed lunch).18.00 Arrival at school.

#### Day 5 Thursday 12 Oct 2017

9.00 Workshop: How ICT can be integrated into Science / Mathematics

teaching (Flipped classroom - gamification - CLIL)

10.00 Maths lesson: gamification in maths

11.00 Coffee break

11.30 Physics lesson: C.L.I.L. in physics

13.30 Lunch

16.00 Workshop: how the students feel about ICT in Science learning and how they would like to see it used in the classroom

17.00 Workshop: "Creating the Tree of learning". Motivation issues in Science.

17.30 Presentation of the posters about motivation in science

### Day 6 Friday 13 Oct 2017

- 8.30 Alcantara gorges excursion
- 12.30 Taormina city centre and ancient Greek theatre (packed lunch)

15.30 Beach.

17.30 Arrival at school.

#### Day 7 Saturday 14 Oct 2017

8.00 Finnish team goes to airport (flight 11.10)
10.00 Giving certificates of attendance and final greetings
10.30 Departures to the airport
14.10 Spain / 15.05 Lithuania / 15.10 Cyprus



