## **EUREKA MOMENTS: Session 1**

FOCUS: Human Senses

Fusion of Subjects via Integrative Teaching /Learning

## PART 1: Let's SEE.

Biology: parts of the eyes and their functions

Physics: Refraction, expansion of Science Language

Maths: different types of angles (acute, obtuse, right, straight, vertically

opposite)

angles inside the various geometrical shapes

English;: semantic field "SEE", and idiomatic phrases

word games

language awareness: Latin roots in English The IMAGINATIVE EYE: creative writing

text type focus: **RECOUNT** (SEE a past event)

Philosophy: The invisible versus the visible

Art: Eye Catcher and more on canvas or paper

## PART 2: Let's HEAR.



Performance skills: playing piano in front of an audience)

Music: Introduction to the 6 main Periods of WESTERN Music

Listening skills, Finding specific musical elements in

musical examples

History: Introduction to the main characteristic features of the various

periods in the history of Music via paintings (fashion,

gardens, architecture, etc)