

Hands on – Brains on

WP 2: Chemistry

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WP 2: Chemistry

Progress Mechelen-Athens



- Laboratory Programme Colourful Chemistry: Pre-material, what to do at a science centre, post-visit material
- Planning session Heureka-Energiakeskus
 - Heureka: Colourful chemistry
 - Energiakeskus: My Experimental Body
 - programmes combined?

WP 2: Chemistry



Teacher students training days:

- Sep. 20, 2006: chemistry teacher students **80**
- Nov. 28, 2006: class teacher students **100**
- Dec. 1, 2006: class teacher students **100**



- Curriculum analysis Grades 5 and 6: Chemistry
 - The programme is linked to the goals set down in the school curriculum in that the pupils learn to observe and draw conclusions, conduct simple scientific experiments and use the central concepts of chemistry to describe, compare and classify scientific phenomena.
 - The core content in grades 5 and 6 includes the origin and safe use of substances and products found in our everyday environment.