

Barriers to the Study of Scientific Subjects and Level of Knowledge of Basic Chemistry

ADULT LEARNERS' CASE STUDY

Adult Learner's Case Study N.: 1

Name, Subject Studied, Place: *Marie, Cook, secondary school*

Description of the Case Study

Reasons of the decision not to continue studying scientific subjects: *Marie had problems to identify professions for which it is necessary to study chemistry. "If I study chemistry, what will I do?"*

Main difficulties in scientific subject learning at school: *The theory was really boring and sometimes difficult*

Self evaluation of knowledge of chemistry: *Poor*

Evaluation of the scientific information provided by the media: *Only one program on TV was recognized as scientific, media do not provide a lot of information*

Perception of the word "Chemical" : *Artificial*

Result of the basic chemistry test: *Good*