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

### ADULT LEARNERS' CASE STUDY

#### Adult Learner's Case Study 8:

Name: *Tuğba Kartal, Female*

Subject Studied: *Primary Education*

Place: *Kırıkkale*

#### Description of the Case Study

Reasons of the decision not to continue studying scientific subjects: *A lot of formulas and theory to memorize, limited connection with real situations.*

Main difficulties in scientific subject learning at school: *A very difficult lesson full of abstract knowledge.*

Self evaluation of knowledge of chemistry: *Poor.*

Evaluation of the scientific information provided by the media: *Good. But more easy to understand materials are needed.*

Perception of the word "Chemical": *Dangerous and unhealthy products.*

Result of the basic chemistry test: *Good.*