

CONSTRUCTION AND APPLICATION OF SITUATIONAL MATERIAL DATABASE OF "IRON AND ITS COMPOUNDS" IN SENIOR HIGH SCHOOL CHEMISTRY

Chunyun Ding & Zheng Xing

Subject Teaching (Chemistry), Yanbian University, CHINA

Email: 17765502872@163.com

ABSTRACT

In order to solve the problems existing in the situational materials and application of "iron and its compounds" in senior high school chemistry, and achieve the goal of implementing the core literacy of chemistry. In this study, the collection, classification, evaluation and application of materials were carried out, the chemical situational material database was constructed, and the application strategy of materials was explored.

Keywords: Situational materials of high school chemical iron and its compounds.