

Republic of Macedonia SS. Curil and Methodius University in Skopje



St. Kliment Ohridski Faculty of Pedagogy



BOOK OF ABSTRACTS



10th International Balkan Education and Science Congress & International Scientific Conference in the field of physical education

"Fundamentals of motorical literacy in early childhood development "

SKOPJE, REPUBLIC OF MACEDONIA

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Connection of the contents of teaching subjects mathematics and – physical and health education in primary teaching

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Abstract

Consideringmodern educationaltendency in the system of primary education that refers to the possibilities to establish integration-correlationrelationship between educational contents from different teaching subjects in primary education, in this paper we made atheoreticalelaboration of math and physical and health education contents as an approach that allow more efficient acquisition of knowledge and their efficient application in everyday life. The analyses of math and PHE curricula in the first to fifth grade in primary education is used as a foundation for future determination of aims, tasks and contents from these two teaching subjects. A concreteexamples ofcorrelationn between curricula previously mentioned subjects are presented in order to help children to achieve holistic, long – lasting and practically applicable knowledge's.

Key words: teaching contents, correlation, integration, math, physical and health education.

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