

MEASUREMENT, CONTEXT, DYNAMICS

EDUCATION IN RUSSIA: CHALLENGES OF GLOBAL COMPETITION AND PERSPECTIVE MEASURES

Isak D. Frumin

The author presents his vision on the main challenges of global competition and competitiveness that lie in field of human capital and can be addressed by education and educational system.

Keywords: global competition, challenge, human capital, education.

INDIVIDUAL EDUCATIONAL TRAJECTORY: REALITY AND POTENTIAL

Elena L. Idenbaum, Aleksandr K. Kostin

The article deals with the problem of individualization: impossibility of its identical interpretation for both students with and without special needs, differences in understanding the concept of «individual educational trajectory», organizational difficulties in transition to individualized education program. A way is proposed to individualize the educational goals to master personal results, which makes it possible (with proper assessment) to plan individual trajectories for development of school students with special needs.

Keywords: students with special needs, personal educational results, assessment, individual education program, individual educational trajectory.

ATTITUDE TOWARDS INNOVATIONS AND CREATIVE ACTIVITY OF A TODAY'S TEACHER

Vladimir S. Sobkin, Dmitriy V. Adamchuk

In the article, authors' attention is focused on revealing motivational features that determine creative activity of school teachers, and identifying the peculiarities of how socio-professional factors influence upon creative activity of a teacher. In addition, teachers' attitude towards the issues related to introducing innovations to educational practice is analyzed.

Keywords: teaching, education system, creative activity, innovations, sociology of education, psychology, pedagogy.

INJECTING THE SUBJECTNESS²⁷ VACCINE

Victor R. Imakaev

The author describes his experience in implementing «Tutor support for freshman students» project at Perm State University, which has been going since 2016.

The article is a retrospective depiction of the said experience. There are no impersonal generalizations, «if, than» formulations, and other markings of the empirical/analytical-type text. It is dedicated to reflect upon one's experience: a history of an attempt to change educational environment of the university, where the author works.

Keywords: tutorship, freshmen students, university, educational environment.

**THE PROBLEM OF INDIVIDUAL INITIATIVE DEVELOPMENT IN
APPLIED PSYCHOLOGY SPECIALISTS TRAINING WITHIN THE
CONTEXT OF EDUCATION AND PROFESSIONAL ACTIVITY
STANDARDIZATION**

Victor E. Pakhalyan

The author focuses on analyzing the problem of individual initiative place and role within the context of education and professional activity standardization, in particular, in training applied psychology specialists. The main reasons, that do not allow a clear methodology for studying the psychological aspects of the problem of individual initiative as a professional competency of applied psychology specialists to be developed, are presented. Conclusions are made about perspective ways to overcome the difficulties that we experience in developing the methodology for both applied psychology, and in organizing the applied psychology specialists training, that ensures its quality.

Keywords: initiative; applied psychology; applied psychology specialists training; professional standard; the federal state educational standard of higher education; psychological readiness for professional activity.

²⁷ Subjectness. (n.d.) Webster's Revised Unabridged Dictionary. (1913). Retrieved March 27 2018 from <https://www.thefreedictionary.com/Subjectness>

INTERACTION PECULIARITIES IN MUTUAL UNDERSTANDING PROCESS OF AN ADULT AND A CHILD

Maria V. Shteiger, Elena Yu. Fedorenko

We analyze the peculiarities of interaction between an adult and an early age child in the process of mutual understanding. The authors lay theoretical grounds and describe levels of understanding, which include a combination of the two parameters: initiative and sensitivity of the adult and the child in the process of interaction. Examples are given that demonstrate different levels of comprehension; conditions for manifesting the sensitivity and initiative of the child in interaction with the adult are described.

Keywords: sensitivity of the adult, initiative of the adult, sensitivity of the child, initiative of the child, initiative action.

THE ROLE OF INITIATIVE IN TEACHING GIFTED STUDENTS

Olga N. Finogenova

The author discusses the role of initiative in the education of gifted school students. Assessment of primary school students' learning activity is put into a two-dimensional typology context, which takes into account not only levels, but also orientation of the initiative towards the life and a child's activity spheres. A survey of teachers at a school for gifted students shows the special role of the initiative, which is shifted into social and creative activity sphere, in teaching the gifted students.

Keywords: giftedness, initiative, initiative, learning activity.

REFLEXIVE ACT UPON A STUDENT'S PROJECT ACTIVITY AS A PREREQUISITE TO DEVELOPING THE STUDENT'S INDIVIDUAL EDUCATIONAL INITIATIVE

*Yulia G. Yudina, Sofiya I. Dreytser,
Elena Yu. Fedorenko, Oksana S. Ostroverkh*

The authors aim to build theoretical grounds for a hypothesis on the contents of individual educational initiative formation among students, and to test it. The hypothesis is that the reflexive act upon a student's project activity is on what their individual educational initiative is formed. Analysis of the behavioral phenomena related to the individual educational initiative of the

students, that were observed during specialized educational activity called «organizational activity game», made it possible to prove the hypothesis.

Keywords: development, activity, reflection, project.

DEVELOPING THE INITIATIVE RELATED TO LIFE-PLANNING AMONG ORPHAN ADOLESCENTS

Antonida K. Lukina, Larisa G. Chupakhina

The article explains theoretical and empirical grounds for general approach the authors implement to consult orphan students on the topic of self-determination and life-planning. One of the major goals of this consultancy is developing individual initiative as a crucial part in planning future life in absence of family as a one key component in nourishing the emerging initiative.

Keywords: orphan students, self-determination, life-planning, life perspective, initiative.

TECHNOLOGY EDUCATION OF SCHOOL STUDENTS: NETWORKING EXPERIENCE

Boris A. Astashov

The problems of technology education of school students are considered; the process of developing the «|Technology» network course is described.

Keywords: network interaction, technology, technology education, school students.

RIGHT TO HIGHER EDUCATION ON INDIVIDUAL EDUCATION PROGRAM AND ITS IMPLEMENTATION FORMS

Olga M. Reshetnikova

The author discusses the matter of major forms of implementing the individual education program in context of law regulations.

Keywords: individual education program, federal laws.

SOCIO-DEMOGRAPHIC PORTRAIT OF PEDAGOGICAL UNIVERSITY STUDENTS

Larisa A. Novopashina, Evgeniya G. Grigoryeva, Iruna A. Bidus

The article is devoted to the socio-demographic analysis of the structure of pedagogical University students. On the one hand, the authors continue the discussion over the phenomenon of «double negative selection». On the other, they start discussing the topic of contemporary students in general and future jobs for students with education major in particular.

Key words: Pedagogical University, contemporary student, socio-demographic structure

PARTNERSHIP AS A CONDITION FOR THE FORMATION OF INITIATIVE IN THE EDUCATIONAL ENVIRONMENT

Yulia S. Varfolomeeva, Artur O. Kongarov, Darya K. Shtork

We are interested in a topic of conditions for forming the initiative in educational environment of a high school. How can we «catch» students' initiative and make it into an ambition for individual educational trajectory in the school? The authors believe that the basic condition for that is a contract type of interactions. It makes possible for a meeting not just adults and children, but subjects that have their own resources and interests, to happen. The article describes contract interactions and gives an example of the implementing this idea into a child-adult project.

Keywords: partnership, contract interactions, partnership relations, cooperation, individuality, initiative, conflict.

REPORTS ON VARIOUS TOPICS

INNOVATIVE INFRASTRUCTURE CHANGE OF EDUCATIONAL ENVIRONMENT AS A NECESSARY CONDITION TO IMPROVE THE QUALITY OF EDUCATION

Olga N. Gurina, Irina V. Sapleva

In the article, changes in the infrastructure of educational environment are understood as openness to innovation. They are viewed not only as a basis for development, but also as a process of improving the quality of education. The focus is on forming the innovative infrastructure of a school's educational environment and developing the innovative potential of all educational process participants.

Keywords: innovative educational environment, open education, infrastructure for education development, quality of education.

THE «INDEPENDENT WORK» PROJECT AS A PRACTICE OF DEVELOPING SCHOOL STUDENTS' INITIATIVE

Elena V. Derba

The author explains an experience in carrying out the project named «Independent Work» in a primary school. It is aimed to build school educational environment, where stimulating children's creativity, initiative and responsibility is the main goal.

Keywords: primary school, extra-curriculum activity, educational environment.

DEVELOPMENT AND SUPPORT OF CHILDREN'S INITIATIVE AND INDEPENDENCE BY «YOUNG RESEARCHERS WEEK» SERIES OF EVENTS

Svetlana V. Kireeva

The Federal state educational standard specifies that one of the main principles of preschool education is to support children's initiative and independence in various activities. This article shows how a week series of kindergarten events can set up grounds for supporting and developing learning activity of each student, their interest and curiosity. It is important for teachers to organize their work so that children through different practices and

educational activities become creators of their learning environment, and become active, independent, initiative and creative individuals in process of interaction.

Keywords: initiative, independence, curiosity, individuality, integration, activities, creative process, problem situation, learning interest.

GRASSROOTS INNOVATIONS IN MODERN RUSSIAN EDUCATION: DETERMINING THE FIELD OF RESEARCH

*Diana O. Koroleva, Tatyana E. Khavenson,
Anastasiya A. Andreeva, Anastasiya A. Lukina*

A comprehensive study of innovation process occurring directly at the grassroots level in Russian education is necessary to obtain an up-to-date picture of the situation in education. This will allow us to outline ways of developing and integrating a new component in the education system, and to assess the possible consequences for that social institution itself.

Keywords: grassroots innovations, education

VOLUNTEERING AS A FORM OF COLLABORATION WITH PARENTS OF KINDERGARTEN STUDENTS

Tatyana V. Kuryakova

The article depicts 3 years of experience of organizing volunteering activities for parents of kindergarten students, so that they would be included in educational process of kindergarten as equal partners.

Keywords: a volunteer, volunteering, the Federal educational standard, initiative, partners.

SOCIAL ACTIVITIES AS A WAY TO IMPLEMENT CHILDREN'S INITIATIVES IN A KINDERGARTEN

Anastasiya A. Novikova

The article covers some of social activities that were undertaken in a particular kindergarten in order to promote students' initiative.

Keywords: kindergarten students, social activities, initiative.

«FREE HOUR» PEDAGOGICAL TECHNOLOGY AS A CONDITION TO DEVELOP INITIATIVE AND INDEPENDENCE OF KINDERGARTEN STUDENTS

Zlata V. Obukhovich

The article describes how one of the most effective, to the author's view, pedagogical technology called «Free Hour» was implemented into educational process a certain kindergarten in order to develop initiative and independence among students. The novelty is that the technology was implemented to the first half of a school day, and during the free hour mutual visits among students of different grades were encouraged. We developed recommendations for teachers to use in their work.

Keywords: free hour, game, developing educational environment, initiative, independence, support of initiative.

FROM A TEACHER'S CREATIVE IDEA TO MODERN EDUCATIONAL SPACE

Larisa V. Tarasevich

This article presents the experience of international cooperation in teaching English language in a rural area school, as well as successful practices of implementing extracurricular reading in English language classes.

Keywords: open educational environment, digital technologies.