### Summary

## Scholars' self-competence and methods of its evaluating

Methods of psycho-pedagogical self-competence evaluating are being considered. Definition of terms «self-competence» and structural components that compose it is being given. It is shown that they can be evaluated with the help of psycho-diagnostical methods, as well as methods of expert evaluating and questionnaire interview.

*Keywords:* self-competence, educational standard, psycho-diagnostical methods, method of expert evaluating, method of questionnaire interview.

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head of Osninsk Department of RF Federation of Psychologists, Obninsk, Kaluga area.

# Fairytale composing as a way of putting through hypothesis

Folklore art is known to scholar since early childhood, that's why it's advisable to use it when tutoring in junior school to develop research knowledge, abilities and skills. Opportunities of using a fairytale in research tutoring are being shown in the article, as well as introduction of four means of composing a hypothesis-fairytale which help scholars in developing research skills.

*Keywords:* fairytale, way of composing a fairy tale, algorithm of composing a fairytale, hypothesis, model level.

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Shemyakina Konstantsiya Nikolaevna – teacher at gymnasium  $\mathcal{N}$  7, Bryansk.

### Teachers' reflective abilities

An urgent issue of reflective abilities development among teachers is being considered in the article, appropriate list is being offered, as well as indications and levels of reflexive abilities development.

*Keywords:* reflective abilities, reflective activity, pedagogical education, reflective abilities development, indications of reflection.

Sazonova Olga Sergeevna – Ph.D. at Chuvashiya State Pedagogical University in the name of I.Y. Yakovlev, Cheboksary, Chuvashiya Republic.

### Development of pre-school age children goal-setting

Necessity of goal-setting skills development as a basis of competitive personality is being shown in the article. One of the main pedagogical means of goal-setting in pre-school age abilities development – usage of animated films – is being briefly presented.

*Keywords:* pre-scholars, competitiveness, goal-setting, aim, means, success, animated films.

Burukhina Anna Fyodorovna – postgraduate at Natural History and Methods of Its Tutoring in Junior School Department of Ural State Pedagogical University, Yekaterinburg.

#### Development of dimensional representation among senior pre-scholars by means of mathematical modeling

The article is devoted to a problem of dimensional representation development among senior pre-scholars with the use of mathematical modeling. Examples of tasks for different levels of perception are being offered, work with mathematical models is being described.

*Keywords:* senior pre-scholars, mathematical modeling, designing, dimensional representation, geometrical shapes, schemes, graphical model.

**Torokhova Galina Nikolaevna** – senior tutor at Tobolsk Social-Pedagogical Academy in the name of D.I. Mendeleev, Tobolsk.

# Senior pre-scholars acquaintance with folk arts and crafts workmanship

Problem of getting senior pre-school age children acquainted to aesthetical values by means of folk crafts and arts workmanship; complex of methods and techniques which is being considered as a pedagogical condition of aesthetical values initiation is being described; characteristics of folk painting as an available form of arts and crafts workmanship to pre-scholars are being given.

*Keywords:* senior pre-scholars, aesthetical values, folk arts and crafts workmanship, method, technique, pedagogical condition.

Korchagina-Mokeeva Anna Gennadiyevna – postgraduate at Pedagogy and Psychology Department of Shadrinsk State Pedagogical Institute, Shadrinsk, Kurgan area.

#### Issues of junior school speech development in the frames of folk culture

Issue of junior school age children speech development is being revealed in the article, its correlation with such a category of education process values as folk culture is being shown. Fragment of Literature Reading lesson in 3rd form is being given as an example.

**Keywords:** humanization of education, moral problems, speech culture, folk culture as a value category, junior scholar's speech development.

Kolgatova Alla Vyacheslavovna – teacher of junior forms at school  $\mathcal{N}$  1284, Moscow.

### Methodic of professional competence development among Art-Graphic Department students

The article is devoted to a problem of artist students' professional competence development during the process of arts and crafts classes (on an example of wooden artistic mosaic). Multimedia course overview, developed by the article's author for tutoring the discipline «Wooden artistic mosaic», is being given.

*Keywords:* students of Art-Graphic Departments, wooden artistic mosaic, tutoring-methodical complex, multimedia course.

Shakirova Veronika Faridovna – postgraduate at Moscow State Pedagogical University, Moscow.

