

## THE USE OF LINGUISTIC MODELING TECHNOLOGIES IN NATIVE LANGUAGE LESSONS EFFICIENCY

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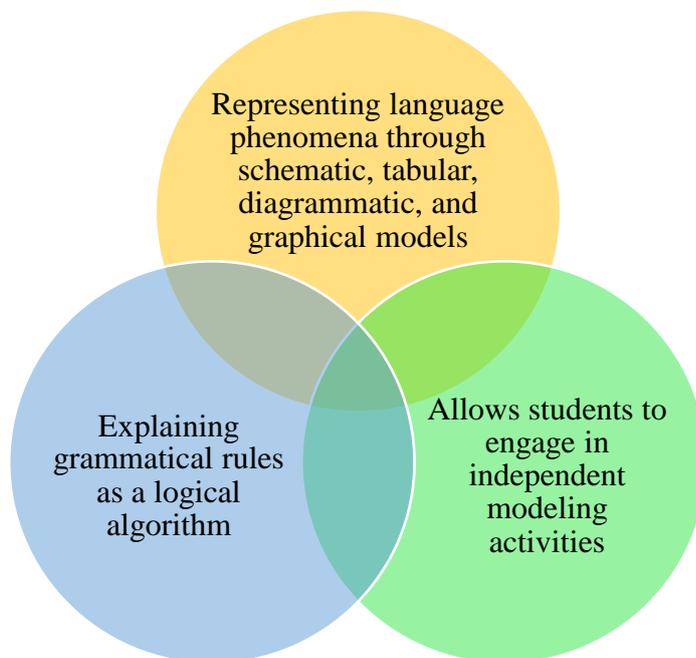
**Abstract.** This article analyzes the theoretical and practical foundations of the use of linguistic modeling technologies in native language lessons. Modeling of linguistic phenomena through schema, tables, graphs and diagrams has been highlighted in readers to systematize, independently analyze grammatical concepts and expand the possibility of their application in colloquial activities. It is also explained on a scientific basis that modeling technology provides interactivity, develops creative and logical thinking, increases efficiency in the educational process. The article provides examples of methods of application of linguistic modeling in native language lessons, their advantages and practical application. The results of the study show that this technology has high efficiency in the development of knowledge, skills and competencies of students.

**Keywords:** Native Language, linguistic modeling, educational technologies, innovative approach, interactive methods, grammatical model, language phenomena, speech competence, creative thinking, logical thinking, didactic efficiency, student activity, knowledge systematization, cluster method, graphic model.

Today, the need for the use of innovative technologies in the educational process is increasing. In teaching mother tongue science, it is important that students acquire not only theoretical knowledge, but also independent thinking, access to communication and speech competencies. From this point of view, linguistic modeling technologies are recognized as an effective method.

Linguistic modeling is the process of forming theoretical concepts in students through practical models, based on the analysis of linguistic phenomena, their relationship and identification of their system. This technology has the following significance (Figure 1):

**Knowledge systematization** - is the process of logically organizing topics studied by students, generalizing basic concepts and rules, and representing them in the form of a specific model. Linguistic modeling technologies in this process make it possible to further strengthen the knowledge of students, to place them in their minds consistently and systematically.



**Figure 1. The importance of linguistic modeling technology**

The advantages of linguistic modeling in the systematization of knowledge are determined by:

1. Provides a logical connection: readers determine the relationship between different concepts and rules. For example, word categories such as noun, adjective, verb indicate through the model how they are connected. 2. The advantages of linguistic modeling in the systematization of knowledge are determined by:

1. Provides a logical connection: readers determine the relationship between different concepts and rules. For example, word categories such as noun, adjective, verb indicate through the model how they are connected.

2. Enhances exhibitionism: with the help of linguistic models (table, scheme, diagram, graph), complex knowledge is represented in a simple and understandable form. This helps to keep the subject in the readers ' memory for a long time.

3. Teaches generalization and inference: students come from separate facts to general rules. For example, a student who studies the tense forms of a verb makes them a rule by generalizing them through a model.

4. Consistently positions knowledge: the materials studied are regulated without confusion. Concepts are arranged from simple to complex.

5. Teaches generalization and inference: students come from separate facts to general rules. For example, a student who studies the tense forms of a verb makes them a rule by generalizi

In the process of building a Model, the reader not only applies existing knowledge, but also gives new examples, identifies similarities and differences, seeks to generalize. This develops an independent, creative and critical thinking in the reader. Also, linguistic modeling encourages the reader to find a new approach, enrich the topic based on his oratory experience.

The importance of linguistic modeling in the development of creative thinking:  
Encourages independent thinking:

when making a model, the student makes his own analysis and observations, and not the teacher's instructions. This teaches them to draw independent conclusions rather than ready-made rules.

✓ Forms a creative approach: in each model of the clock, the reader can add a new element, use his oratory experience. The importance of linguistic modeling in the development of creative thinking:

✓ Encourages independent thinking: when making a model, the student makes his own analysis and observations, and not the teacher's instructions. This teaches them to draw independent conclusions rather than ready-made rules.

✓ Forms a creative approach: in each model of the clock, the reader can add a new element, use his oratory experience. Through this, he seeks to interpret the subject in a new way.

✓ Develops critical thinking: the reader compares correct and incorrect solutions when making a model, chooses the most optimal one. This reinforces the critical approach skill. The lecture enriches the experience. Students draw up texts based on linguistic models, study the possibilities of their application in communication. This process expands their vocabulary and speech activity.

In the educational process, it is important to ensure the inextricable connection of theory and practice. Linguistic modeling technologies make it possible to effectively carry out this process. Students master grammatical rules not only as theoretical knowledge, but also by applying them in a real oratory process.

***Advantages of the unit of theory and practice:***

1. Practical application of knowledge. For example, the reader who draws up a word-series scheme applies it to text analysis. Through this, theoretical rules are enriched and strengthened by life examples.

2. Thorough assimilation of theoretical knowledge. The rules are absorbed into the mind not through dry memorization, but through the performance of practical tasks. Advantages of the unit of theory and practice:

1. Practical application of knowledge. For example, the reader who draws up a word-series scheme applies it to text analysis. Through this, theoretical rules are enriched and strengthened by life examples.

2. Thorough assimilation of theoretical knowledge. The rules are absorbed into the mind not through dry memorization, but through the performance of practical tasks. This helps knowledge be stored in long-term memory.

3. Forms an independent thinking skill. The reader learns to make independent decisions while applying theoretical knowledge to a practical situation. This fosters critical and creative thinking.

4. Develops speech activity. The application of theoretical knowledge in practical speech exercises increases the vocabulary and speech culture of the student. Forms an independent thinking skill. The reader learns to mak

In conclusion, it can be said that the use of linguistic modeling technologies in native language education serves to effectively organize the educational process, to

consistently form the knowledge, skills and qualifications of students. First of all, with the help of linguistic models, knowledge is systematized, logically regulated, and the ability to generalize develops in students. In conclusion, it can be said that the use of linguistic modeling technologies in native language education serves to effectively organize the educational process.

Achieving unity of theory and practice is one of the important aspects of linguistic modeling. Students reinforce grammatical rules by applying them in real-world speech situations, not just as theoretical knowledge. This leads to a thorough mastery of knowledge as well as the effectiveness of speech activity.

Also, linguistic modeling helps to create an interactive Organization of the course process. Students learn to cooperate in the process of working in groups and pairs, exchange ideas, evaluate each other's feedback. As a result, communication culture, social activity and skills for working in a team are formed in them.

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