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THE IMPORTANCE OF PIRLS RESEARCH IN INCREASING THE READING LITERACY OF PRIMARY SCHOOL STUDENTS

Artikova Nargiz Shukhratovna, Teacher of Chirchik State Pedagogical University E-mail address: <u>artikova.n@cspi.uz</u>

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THE IMPORTANCE OF PIRLS RESEARCH IN INCREASING THE READING LITERACY OF PRIMARY SCHOOL STUDENTS Artikova Nargiz Shukhratovna, Teacher of Chirchik State Pedagogical University E-mail address: <u>artikova.n@cspi.uz</u>

Abstract: The role and importance of PIRLS research to improve students' reading comprehension and literacy is revealed.

Keywords: literacy, international assessment program, PIRLS, reading literacy, mother tongue reading, writing, and mathematics.

INTRODUCTION

As a result of the reforms carried out in our country in recent years, huge economic growth indicators are being achieved, increasing the demand for skilled personnel and mature specialists in all fields. This in itself requires increasing the interest of our students in classes and increasing the attention of teachers to allround education. The fact that the above requirements are very important for the education system means that, as in most foreign countries, it is necessary to attract the best practices aimed at improving the quality of education by evaluating and monitoring the development of education and science. In order to improve the quality and efficiency of education, it is important to study foreign best practices and introduce the requirements of international standards.

When every student enters school, first of all he learns to read, write and pronounce correctly, in general, he improves his literacy. Reading and reading literacy have changed over the years and are reflected in the fields of society, economy, culture and technology. Reading is no longer considered a skill that can be mastered only in the early stages of education, in childhood. Because today, this ability is defined as a set of knowledge, skills, and abilities developed on the basis of communicating with peers and the general public in various contexts throughout a person's life. Reading literacy is the basis for success not only in the educational system, but also in other areas. First of all, paying attention to the student's ability to read books, including his selection of information, understanding, interpretation, and evaluation is one of the main goals of research.

Unlike PISA, which focuses on 15-year-old school students, PIRLS examines the performance of 10-year-olds who have completed primary school. Other countries set the stage for lifelong learning by providing basic reading skills in primary school. The goals of PIRLS are not limited to literacy. Research collects information related to students' reading skills (social background, study habits, teaching strategies, etc.) and helps to understand individual and social conditions in a school or classroom. One of the most important requirements for international PIRLS studies is the use of assignments that allow for comparative analysis. Therefore, in the process of forming tasks, the block of control materials used in previous years was used. Also, the main focus is on standardization of the research process. Therefore, the PIRLS study is carried out on the basis of a strictly defined single instruction.

Literacy is a concept that is familiar to everyone. Literacy is the level of mastery of basic cognitive skills, a combination of reading, writing and mathematical knowledge in one's mother tongue. But with the development of technology and the complexity of information, the concept of literacy that is clear to us is expanding. International organizations trying to classify the competencies needed for modern man talk about the importance of digital, information and scientific literacy. Often these types of literacy complement each other. Reading literacy is the ability of a person to understand texts, use them, reflect on them and react to them in order to achieve the goal of developing his knowledge and potential, finding his place in society. The concept of primary 3 literacy is used for the initial learning of reading and writing. The main task of reading classes in the process of literacy training is to introduce students to sounds and letters, to form

correct, conscious, expressive reading skills in children by teaching them the correct pronunciation. It is responsible for enriching students' vocabulary, developing connected speech, enriching knowledge, forming thinking, and developing listening comprehension. Taking into account the above, the possibility of education depends on literacy. will be equal. That is why our honorable President is taking a number of measures, introducing innovations and making decisions for the development of "Continuous Education". As a proof of this, we can give an example of international evaluation studies. According to the Decree No. PF-5712 "On Approving the Concept of Development of the Public Education System of the Republic of Uzbekistan until 2030" in the rating of the international student assessment program "PISA" (The Program for International Student Assessment) 2021 of Uzbekistan It is planned to be included in the first 70 countries in 2025, among the 60 countries in 2025, and among the first 30 advanced countries by 20304. For example, the PIRLS study to assess reading literacy. PIRLS (Progress in International Reading Literacy study) is an international quality assessment system of the level of reading comprehension of 4th graders. The PIRLS study evaluates two types of student learning, in-class and out-of-school.

- 1. Reading to evaluate students' literary experience.
- 2. Reading in order to learn and use information.

Currently, according to the PIRLS definition, reading literacy is the ability to understand and use the forms of written language required by society and valued by people, and the ability to create meaning from texts in various forms. The highest level of PIRLS is 625 points and above. Students can understand the text as a whole and understand the parts of the text in relation to each other. When explaining the author's idea, he can rely on the text to justify his opinion. We can explain our thoughts through text. Students are asked to read the text, interpret its content, find and interpret the coherent parts and generalizing words in it. Floating in the water for a while, he boasted to himself: "There is probably no one in the world as talented as me." I have three hobbies: running, flying, swimming. That's why earth, water, air - three spaces are with me. I have three abilities! Hearing these words of the goose, the frog said: - Brother, you should not brag so much. The ability you speak of is the work of the three animals, the deer, the fish, and the falcon. You can't run like a deer on land, swim like a fish in water, fly like a falcon in the air.

Questions	Answers	Student's	Possible score
		score	
1. Find out the	A. There are no spaces, no		1 point
meaning of	generalizing words, but the		
generalizing	meaning of the text does not		
words in the text	change		
chiqarishdagi	B. The generalizing word is		2 points
oʻrni qanday?	used to name the combined		
	parts in a general way.		
	D. The generalizing word has		
	shown its effect on the fact that		
	it summarizes the combined		
	clauses and emphasizes them		3 points
	separately.		
2. What do you	A. Yes friend		3 points
think, are the	B. No, they are not friends,		
goose and the	they are just conversation		2 points
frog friends or	partners		
enemies?	D. They are enemies		0 point
3. If it is a friend,	(student writes his option in		Buddy
identify the tool	this box)		If says a word or
that refers to			idea closer to

their friendship		the answer of 3
from the text?		points, 1 point is
		given. If unable
		to identify, 0
		points are given
4. Write the	(student writes his option in	A friend, an
synonyms of the	this box)	acquaintance
word you found		Points are given
above		depending on
		the number of
		words and their
		content (1-3
		points)
5. Find a title	(student writes his option in	Don't brag about
from Uzbek folk	this box)	your craft 3
proverbs that		points are
matches the		evaluated with 2
content of this		or 1 points
text and then		depending on
write it in the		whether or not
box?		they correspond
		to the content of
		the given
		answers
6. Write your	(student writes his option in	The conclusion
conclusion from	this box)	is evaluated in
this text.		the range of 1-3
		points.

CONCLUSION

In conclusion, our pedagogues today have a lot of tasks, including having pedagogical skills, being able to use information technologies and using various methods to increase the effectiveness of the lesson. should prepare for PIRLS questions during In reading classes, after reading a story or a fairy tale, students should constantly listen to their independent opinions, and this, in turn, if the student thinks wrongly, his classmates will correct him. after listening to their thoughts, he makes the necessary conclusions for himself. Because every student's thinking range is different. In order to develop and grow the students' thinking range, it is necessary to read fiction books. First of all, while teaching the students to read the art book, the teacher should read it himself first of all. Because that book should not only be read but also analyzed. The importance of PIRLS in improving reading literacy lies in the fact that he learns to what extent he can read and understand the text, to what extent he can think, and compares the results of his foreign peers and tries to move forward.

REFERENCES:

[1]. Decree of the President of the Republic of Uzbekistan dated April 29, 2019 No. PF-5712 on approval of the concept of development of the system of public education of the Republic of Uzbekistan until 2030.

[2]. Assessment of reading literacy of elementary school students in international studies. Methodical manual for primary school students, methodologists and experts in the field. Tashkent: Sharq, 2019.

[3]. Akramjon Oktamjonovich Mirzayev. Digitization in the education system of our country and the existing possibilities of teaching and learning in the digital world. Academic Research in Educational Sciences. VOLUME 2 | ISSUE 12 | 2021.P.1046

[4]. Akramjon Oktamjonovich Mirzayev. Development of students' literacy on the concept of learning in the digital world. Scientific Progress. Volume 2. ISSUE 8 | 2021.P.832

[5]. Fatima Uralovna Jumanova, Nargiz Shukhratovna Artikova **OPPORTUNITIES** OF USING THE "ORGANISER" METHOD IN PREPARATION FOR PIRLS RESEARCH // Academic research in educational sciences. 2021. №CSPI conference 1. URL: https://cyberleninka.ru/article/n/pirlstadykizhotlariga-teyorlashda-organaizer-metodidan-foydalanish-ikoniyaltsari (data obrashcheniya: 17.12.2022).

[6]. Jumanova, F. U., & Artikova, N. S. (2021). PERSONAL DEVELOPMENT AND ACTIVITY (COMMUNICATION), THEIR MANAGEMENT AS AN EDUCATIONAL PEDAGOGICAL PROBLEM. Academic research in educational sciences, 2(4), 81-88.

[7]. Nargiz Shukhratovna, A. (2022). DEVELOPMENT OF THE PEARLS INTERNATIONAL ASSESSMENT PROGRAM SYSTEM FOR PRIMARY CLASS STUDENTS. Scientific Impulse, 1(4), 1592–1594. Retrieved from http://nauchniyimpuls.ru/index.php/ni/article/view/2071

[8]. Artikova, N. Sh. (2019). Toward the PIRLS Program for Assessing Reading Literacy in International Studies of Elementary School Students. Modern cluster system in the context of innovation and reform in education, 2(1), 53-55.

[9]. Jumanova, F. U., & Artikova, N. S. (2021). Personality development and activity (communication), their management as an educational pedagogical problem. Academic research in educational sciences, 2(4), 81-88.