The implementation of artificial intelligence solutions in the education system continues. Within the framework of the partnership between the Ministry of Science and Education of the Republic of Azerbaijan and Google, new opportunities have been created for teachers on the Digital School platform.

Teachers registered on the Digital School platform now have free access to Google's extensive suite of tools, including AI-powered solutions. These opportunities help teachers organize their daily work more efficiently and enrich the teaching process.

To use Google solutions, teachers first log in to the Digital School platform, select the "Google Cabinet" section, and access the system using their unified @teacher.edu.az accounts.

AI Tools: Gemini and NotebookLM

Among the integrated tools, Gemini and NotebookLM stand out by offering practical, everyday-use capabilities for teachers:

- Gemini supports teachers in preparing lesson plans, explaining topics, and creating assessment tasks, helping to speed up lesson preparation and present content in a more structured way.
- NotebookLM enables teachers to work based on their own materials. It enhances efficiency through features such as generating summaries, identifying key points, and creating questions from uploaded documents.
- In addition, teachers are provided with other Google tools such as Google Classroom, Docs, Slides, Sheets, Forms, Drive, Meet, Chat, Calendar, and Keep. These tools allow lesson management, content creation, communication, and collaboration processes to be organized more effectively within a unified digital environment.

The tools provided enable more flexible lesson planning, simplify the preparation and sharing of teaching materials, and support a more systematic approach to assessment. At the same time, they expand opportunities for personalized learning approaches and significantly save teachers' time.

The innovations introduced within the framework of the cooperation between the Ministry of Science and Education of the Republic of Azerbaijan and Google are aimed at improving teachers' efficiency and supporting the implementation of modern teaching approaches.

Anna Artemyeva, Google for Education Regional Lead states about AI tools implemenatation:

“Empowering educators is at the heart of what we do at Google for Education. We are thrilled to collaborate with the Ministry of Science and Education of the Republic of Azerbaijan to bring AI-powered tools like Gemini and NotebookLM, alongside our comprehensive Workspace suite, directly into the Digital School platform. These technologies are designed to act as a thought partner for teachers, helping them streamline lesson planning, personalise instruction, and ultimately reclaim valuable time so they can focus on what matters most: inspiring their students."