

THE NEXT STEP IN THE AI EDUCATION REVOLUTION...

SAHAYA

THE TEACHER'S HELPER

AGENDA

1

Learn about what
Sahaya is!

2

Get a sneak peak
into our demo

3

Question &
Answer



ICEBREAKER ACTIVITY

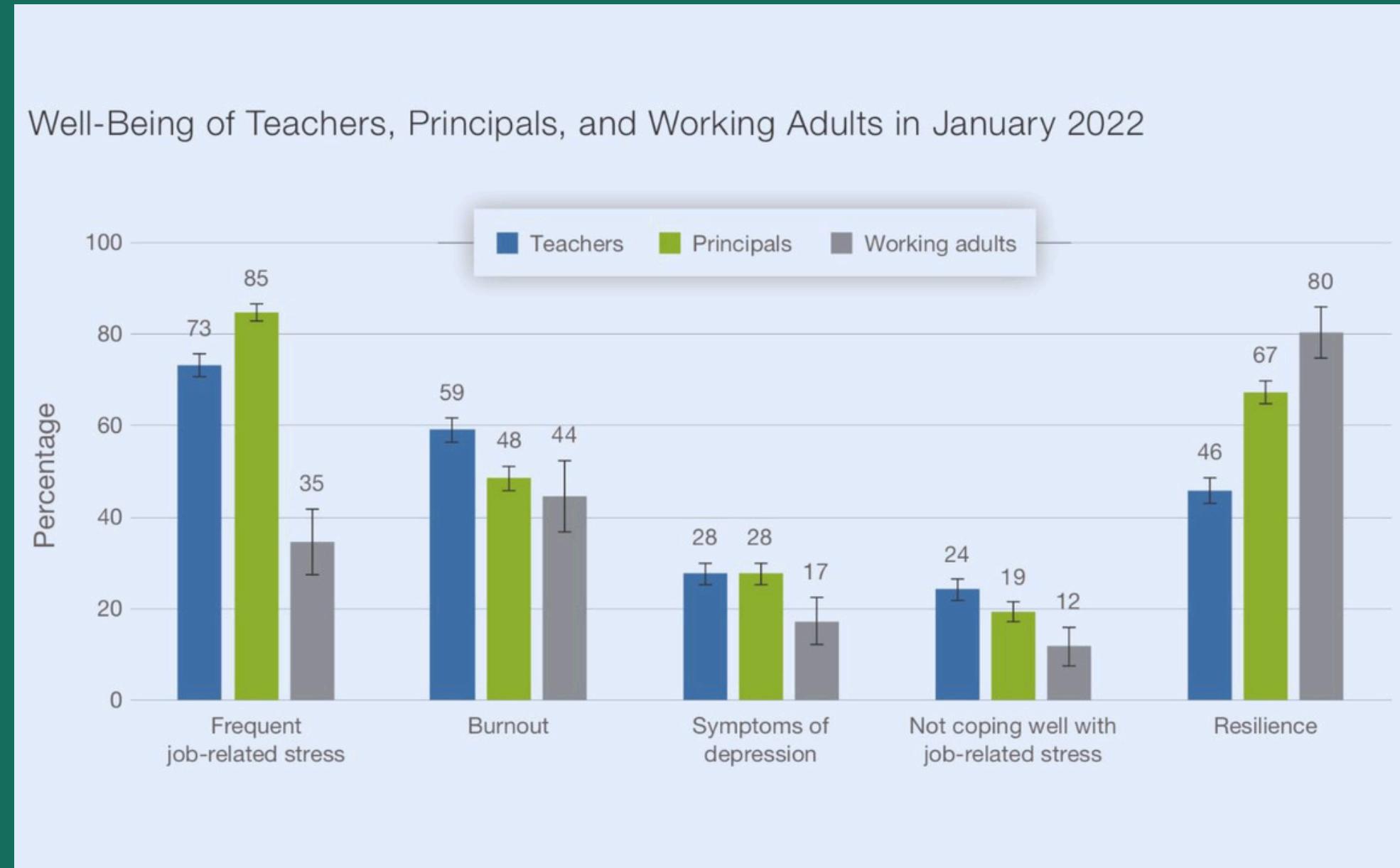
What are some of the classroom challenges you face that are interfering with teaching effectiveness?

About me



WHY SAHAYA?

- Less than half (47.1 percent) of all public school students in California met state grade-level English Language Arts (ELA) standards during the 2021-22 school year.



Teachers are stressed out and overworked, and we want to help.

WHAT IS SAHAYA?



Imagine being able to ask for a specific chart from last week's lesson and having it pop up right away!

We're making it happen by creating tools that understand you and your learning habits. Our technology is designed to be private and secure, and it helps you find what you need by using all the information you've interacted with.

OUR APPROACH TO HELPING TEACHERS SO FAR

Interviewing teachers what their
biggest painpoints are in the day

Building and testing unique
interfaces to enable user-driven
feedback

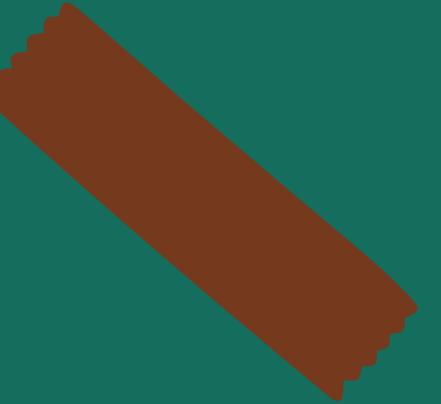
HOW CAN AI SIMPLIFY CLERICAL PROCESSES?

AI tools can help teachers save time by automating lesson planning and note-taking enabling them to focus on student engagement and learning.

This leads to a more effective teaching experience, allowing educators to personalize learning for every student.



HOW SAHAYA WORKS



- Sahaya uses state-of-the-art tooling to index documents, videos, and all your class materials to give you quick, helpful answers right when you need them.
- Our AI Assistant uses Retrieval-Augmented Generation (RAG) to optimize workflows. From square-one research, all the way to the finishing touches on a lecture, we make it easy.

THE TECHNICALS

- Our full stack is built off open-source code and is designed to be self-hosted for maximum privacy.
- LangGraph & Langchain
 - Orchestration to seamlessly coordinate language models, vector embeddings, and our custom data pipelines with observability.
- Screenpipe
 - A quickly-rising OS software designed to privately collect your personal screen data. We contribute and build downstream tools for the developer community.



THE SAHAYA TOOL FAMILY

Grading Assistant

Our copilot provides real-time feedback, working with you to finally get that gradebook up-to-date.

Lesson Planning

Streamline lesson planning from research to lecture slides with ease and efficiency.

Assignment Generation

Ideate here, and watch credible sources get organized to instantly make high quality assignments.

Course Calendar

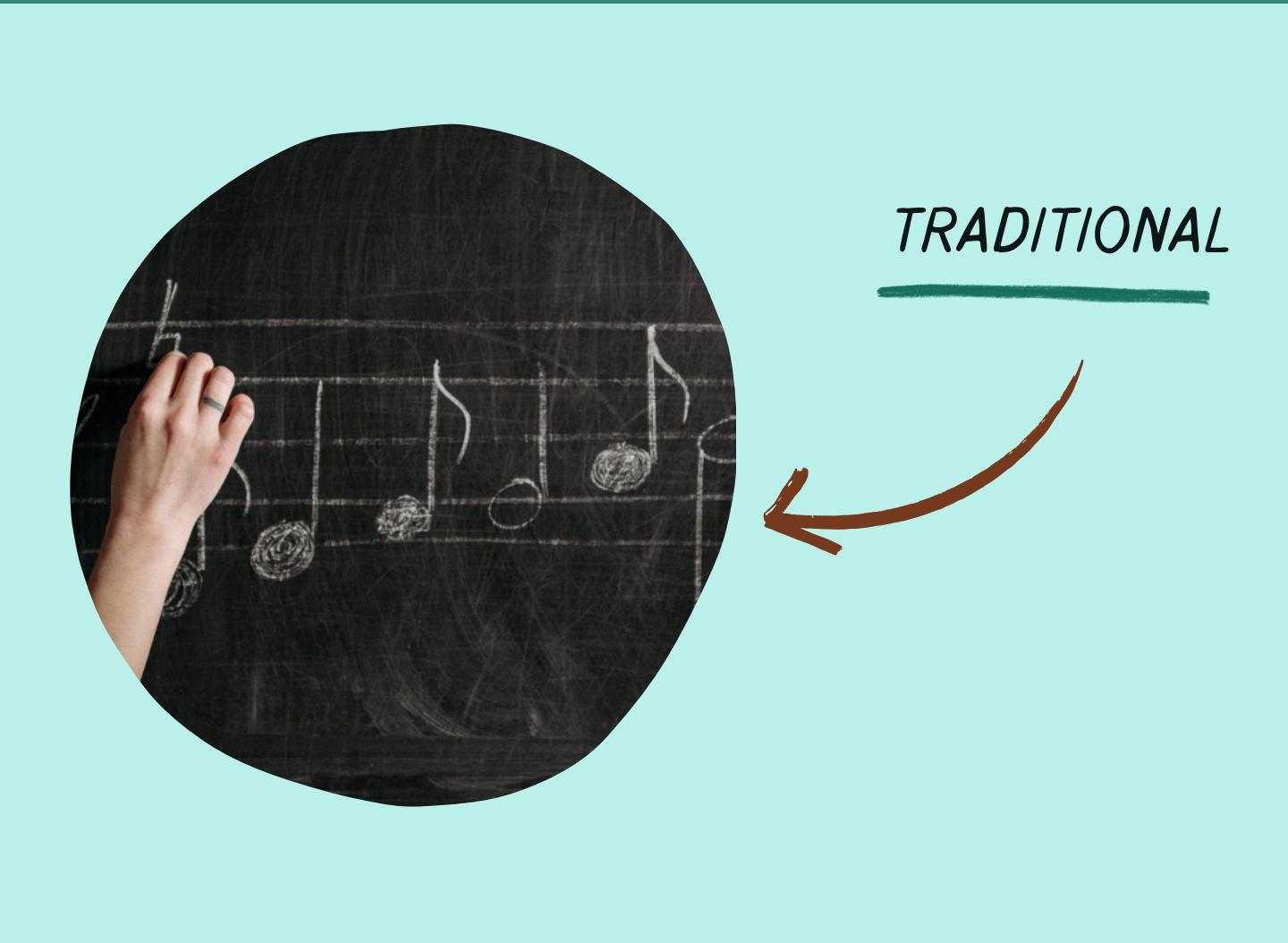
We learn from your routine to create the slides, homework, and study materials that fit right into the schedule.

Flashcard AI

Natural language powers our in-house Flashcard generator. Organize any source, your way.

TECH DEMOS!

Discover the key benefits of integrating AI-driven solutions versus traditional methods in classroom management.



Q&A'S

Thank you for attending our showcase!

We will spend the following time
answering any questions that you have.

Afterwards please enjoy some food and
mingle.

We value every educator's opinion.

Please contact us at
manitobot@gmail.com



Big thank you to our Sponsor!