

Division of Academics

Broward Powered by AI

From Vision to System Readiness

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What is Broward Powered by AI?

A district-wide approach for responsible, transparent, human-centered AI use.

Students

Teachers

Schools

Families

Community

Definition

- Broward Powered by AI is BCPS' centralized, public-facing initiative for explaining how artificial intelligence is used across teaching, learning, operations, and student support.

Guiding Principle

- The site frames every decision around human oversight: tools support educators, students, and families, but do not replace professional judgment or relationships.

Family-facing Purpose

- The Broward Powered by AI hub gives families, staff, students, and the community one place to find resources, updates, approved tools, FAQs, events, and feedback opportunities.

AI is creating a connected learning ecosystem that supports teaching, learning, communication, and decision-making across the entire school community.

By engaging students, schools, families, and community members, AI helps prepare students for future opportunities while strengthening collaboration, efficiency, and continuous improvement throughout the district.

Why AI Matters Now

- AI, virtual reality (VR), and extended reality (XR) are reshaping education and creating new opportunities for students, educators, families, schools, and communities to prepare for the future workforce.

Audience	Key Benefits	Educational Impact
Students	Develop skills needed for a future shaped by AI, VR, XR, and emerging technologies.	Expands career awareness and prepares students for technology-rich pathways.
Teachers	Access optional tools that support planning, differentiation, communication, and efficiency.	Enhances instruction and helps educators maximize time and resources.
Schools	Leverage AI to support continuous improvement, operations, and informed decision-making.	Strengthens systems, planning, and data-informed practices.
Families	Gain greater access to information, resources, and opportunities for engagement.	Promotes stronger communication, transparency, and shared understanding between schools and families.
Communities	Engage in public forums, symposium sessions, and ongoing feedback opportunities.	Encourages collaboration and community voice in shaping implementation.

Why It Is Important to Stakeholders

Parents and Guardians:

- Provides clear information about safety, privacy, approved AI tools, and how learning remains teacher-led.

Educators & Leaders:

- Establishes a shared framework for ethical implementation, professional learning, and responsible classroom use.

Students:

- Creates opportunities to future-ready learning experiences in supported, teacher-monitored environments.

Board & Community:

- Supports transparency through progress updates, key milestones, community forums, and feedback opportunities.

What AI Is, and What It Is Not

- BCPS uses AI as a support, not a replacement for teaching curriculum.

AI is used to support

Teaching

Learning

Accessibility

Personalization

Efficiency

AI is not used to replace

Teachers

Educational decisions

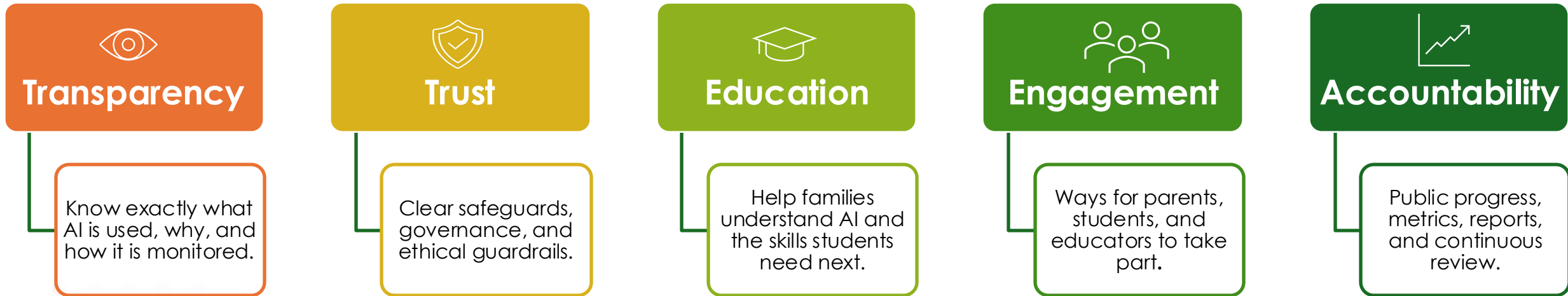
Independent grading

Human relationships

Curriculum

Five Commitments to Every Family

- Our commitment to every family is grounded in transparency, trust, education, engagement, and accountability.
- These five commitments guide how we communicate, support, and partner with families in the responsible use of AI.



Approved AI Tools and Current Access

Microsoft Copilot Premium

Staff-facing productivity, planning, workflow support, and operational use.

MagicSchool

Teacher-facing planning, instructional resources, differentiation, communication, and efficiency.

Khanmigo through Khan Academy

Approved student-facing support for secondary students in supported settings.

HMH Writable/Revision Aid

Approved student-facing revision support for grades 6 through 12 in supported writing settings.

Prisms VR

Teacher-directed immersive math and science learning experiences.

K-5: no current student-facing district AI tool access

Grades 6-12: supported, teacher-monitored settings

What Has Been Done Thus Far?

AI Executive Steering Committee

AI Task Force

AI Liaisons

Development of Ethical Implementation Guide

Microsoft Copilot implementation

School Board AI Resolution No. 26-132 approved

MagicSchool rollout

June 5 stakeholder AI symposium sessions

June 8–9 Leadership Week AI Learning Sessions

Development of AI Policy

Family Forum Sessions

AI Hub/BrowardSchools.ai development



Welcome, Families!

What is AI and How Students Will Use It

What Every Family Needs to Know



What is Artificial Intelligence?

Artificial Intelligence (AI) is technology that can learn from data, recognize patterns, and make decisions or predictions, which is similar to how humans learn from experience.

Everyday AI Examples:

- Voice assistants (Siri, Alexa)
- Auto-complete in search engines
- Movie and music recommendations
- Photo filters and face recognition



How Does AI Actually Work?

AI learns through examples and repetition, not by true understanding.

1

Data Collection

AI is fed thousands of examples (text, images, numbers).

2

Pattern Recognition

AI identifies patterns and relationships in the data.

3

Training

The system adjusts itself to get better at predictions.

4

Output

When given new input, it generates a response based on patterns.

Common Open Chat AI Tools (Not available for BCPS students)



ChatGPT

Conversational AI for research, writing help, and answers to questions.



Perplexity

AI-powered research tool that reviews multiple sources, locates research papers, and provides citations.



Claude

Provides polished reports, using consistent tone and style, complex reasoning, and nuanced writing.



Microsoft Copilot

Tool integrated into the Microsoft ecosystem enhancing connection between various applications and developer workflows.

AI Tools Available for 6-12 Students Within BCPS

HMH (ELA Adopted Material) Writable

Drafting with writing assistance and writing feedback with teacher rubrics for self-assessment
Grades 6 -12 students have access
Same AI that students are scored on for FAST Writing
Not conversational AI

Khanmigo through Khan Academy

Personalized tutoring and step-by-step guidance
All grades 6-8 students currently have access in BCPS
Grades 9-12 students have access through the Florida Tutoring Advantage Grant

MagicSchool AI

Vetted and safeguarded with monitoring
Redirects students using moderation and flagging
Built in tools provide prompt engineering for teachers
Student version is only used when the teacher adds the tool for them

MagicStudent, MagicSchool for students, is currently not available for use by students in BCPS.

Student AI Tool Availability in BCPS

Elementary schools



Not available

Khanmigo with Khan Academy



Not available

HMH Writable



Not available

MagicStudent is currently not open for BCPS students.

Middle schools



Available

Khanmigo with Khan Academy



Available

HMH Writable



Not available

MagicStudent is currently not open for BCPS students.

High schools



Available

Khanmigo with Khan Academy



Available

HMH Writable



Not available

MagicStudent is currently not open for BCPS students.

A Thoughtful, Age-Appropriate Approach



Tools are optional for the teacher and will be used to enrich or support instruction, not replace it.



Elementary students will learn about AI literacy, but do not have access to AI tools.



Student access to AI tools is based on grade band and teacher discretion.

HMH Writable AI Writing and Editing

Extra layer of support prior to teacher review



Grammar & spelling

Writable catches errors and suggests clearer phrasing in real time.



Feedback on structure

Students get instant suggestions on organizing their writing.



Vocabulary building

Writable suggests stronger words and helps expand language skills.

BCPS-approved AI tools do not create content for students or grade their work. AI helps students become better writers.

What is RevisionAid?

HMH  Writable

This tool can be used to assist with writing feedback. Teachers can add the rubric they use for students to refer to while writing. Before they submit their work, the AI will give them suggestions using color-coded lines. Limit of 3 uses per assignment

This is non-conversational AI.

Khanmigo AI for Problem Solving

Step-by-step math help

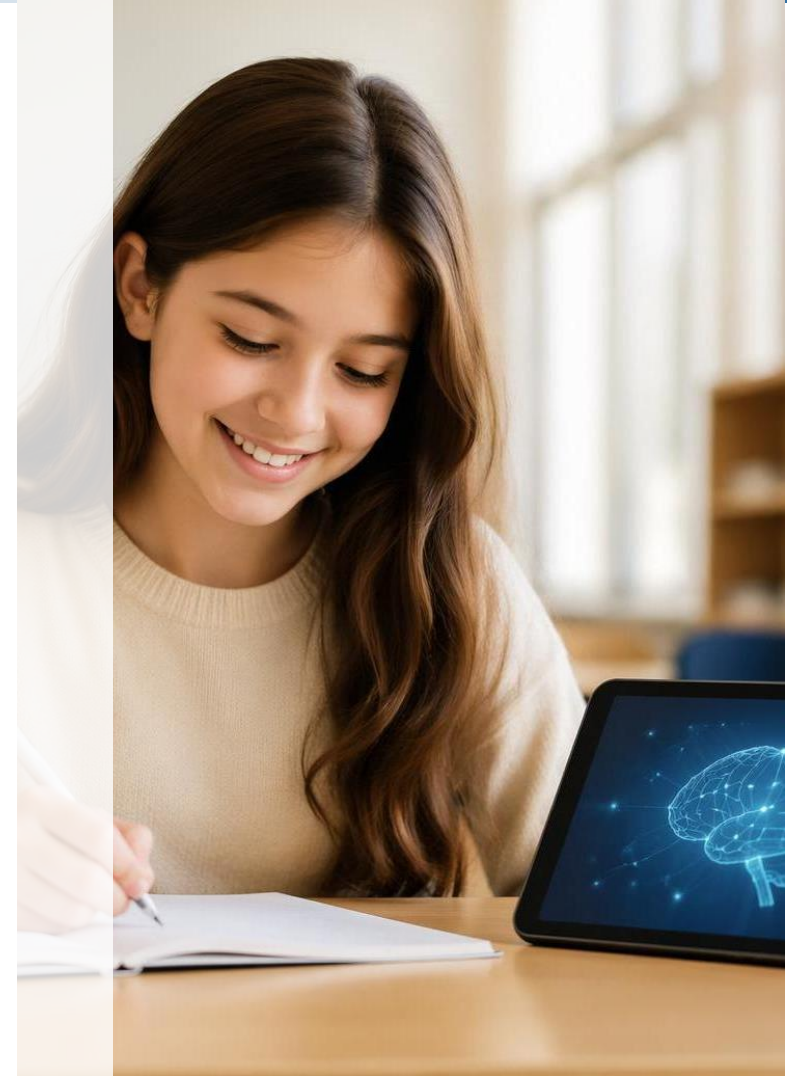
AI breaks down complex problems into manageable steps, showing work along the way.

Sharing resources

Students ask for assistance with a particular math topic and Khanmigo will provide video links within Khan Academy for practice.

Study strategies

AI suggests different approaches to tackle challenging material.



Khanmigo as a student tutor and teaching assistant

Khan for Educators



What MagicSchool Does for Teachers

A vetted AI assistant that saves teachers time and keeps them in control of instruction.



Plan lessons faster

Generate standards-aligned lesson plans, unit outlines, and activities in minutes.



Differentiate for every learner

Adjust reading levels and build tiered materials that meet students where they are.



Give meaningful feedback

Draft rubric-based feedback and writing suggestions to respond to students faster.



Create ready-to-use materials

Build quizzes, rubrics, worksheets, and slides without starting from scratch.



Streamline communication

Draft family emails, newsletters, and clear, accessible messages home.



Safe and teacher-controlled

FERPA, COPPA, and SOC 2 compliant, with moderation. Teachers stay in control.

Teacher View: MagicStudent from MagicSchool

Student Rooms Created

This feature is not currently available for students in BCPS.

≡ **MAGiCSCHOOL®**

🏠 Home

🔑 All Tools

🕒 Chat History

📖 My Resources

🎓 MagicStudent ^

Rooms

Room Templates

Quizzes  Beta

Rooms

Your Student Rooms let you choose and configure AI tools, set learning goals, and share them with students—so they can explore with purpose and stay on track.

Create Room

Search



Filter by room status

Active ▾

× Clear

Room Name	Tool Count	Room Status	Student Count	Unread Flags	Last Edited
7 7th Grade Math	1	Active ▾	2	—	May 11, 10:04 AM
B Biology EOC Review	1	Active ▾	2	—	May 6, 4:43 PM
A AI Literacy & Digital Citizenship	18	Active ▾	1	—	Apr 28, 10:37 AM

Teacher View: MagicStudent from MagicSchool

Ability to Pause or Lock Student Rooms

≡ **MAGiCSCHOOL®**

🏠 Home

🔧 All Tools

🕒 Chat History

📖 My Resources

🎓 MagicStudent ^

Rooms

Room Templates

Quizzes 🔓 Beta

Rooms

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Student View: Join a Room

This feature is not currently available for students in BCPS.

MAGiCSCHOOL®

Join a room

Join room

Have an account? [Sign in](#)

Change language:

🇺🇸

Student View: Student Dashboard

This feature is not currently available for students in BCPS.

≡ **MAGiCSCHOOL®**

✎ Magic Tools

≡ Output History

7th Grade Math

7th Grade FAST PM3 Math Review



Generate review questions to improve your math skills and understanding.

Student View: AI Acknowledgement

Use MagicSchool Responsibly

Your Teacher Can See Your Activity in MagicSchool: Please make sure to follow your school and classroom guidelines when interacting with the AI.

Math Answers are Not Reliable: Large Language Models can help you with step by step processes, but can not calculate math solutions accurately. Do not rely on AI for math solutions.

Interacting With An AI Takes Practice: Be clear and specific about what you need so the AI can give you a better answer. Try again if the first try isn't what you hoped for!

AI is a Tool - Not a Replacement for Your Thinking: See AI-generated content as something that can help assist you, but not the final version.

Monitor for Bias and Accuracy: AI might occasionally produce biased or incorrect content. Always double-check important information.

Protect Privacy: Don't include personal details like names or addresses. We strive to promptly remove any accidentally submitted information.



I acknowledge

Student View: Inside a Student Room

This feature is not currently available for students in BCPS.

≡ **MAGICSCHOOL®**

✂ Magic Tools

≡ Output History

Magic Tools > 7th Grade FAST PM3 Math Review

🖨 Print thread

+ New chat



7th Grade FAST PM3 Math Review

Generate review questions to improve your math skills and understanding.

Hello! I'm here to help you review for your Florida 7th Grade FAST PM3 Math test.

I have 15 practice questions ready for you that cover different types of problems you'll see on the test—including multiple choice, multiple select, fill-in-the-blank, and some interactive-style questions.

The questions will range from basic recall to more complex reasoning, just like on the actual test. I'll give you feedback after each question to help you learn.

Ready to get started? Here's your first question:

Question 1 (Multiple Choice)

What is the value of $-8 + (-3)$?

- a) -11
- b) -5
- c) 5
- d) 11

Take your time and let me know your answer!



Monitoring & Feedback Process

We listen to concerns, watch for overuse, and follow up with families.

1

Listen

Families share questions and feedback throughout the forum.

2

Review

We watch for overuse or unintended effects of all tools.

3

Follow Up

We share updates and next steps.

The Teacher's Role and Workload

AI is a Support, Not a Substitute

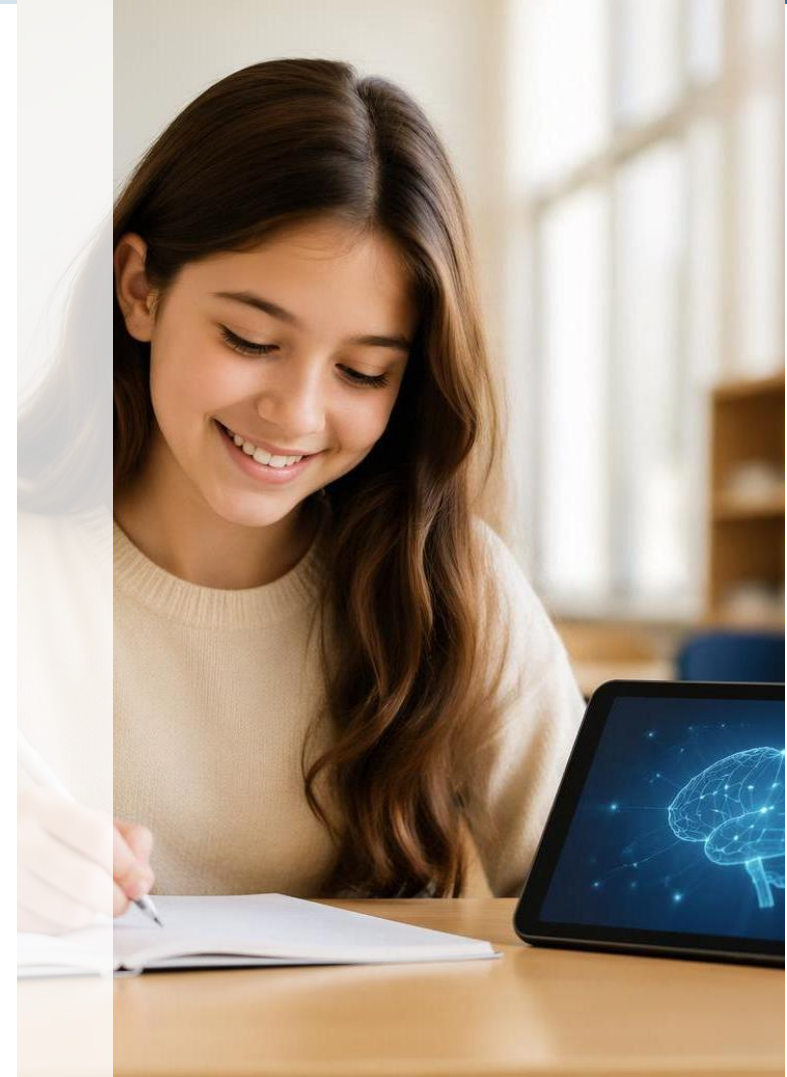
AI assists learning. It never replaces teaching or teacher input into the educational process.

Teachers Stay in Charge

Instruction, feedback, and relationships remain with the teacher. Teachers set the use of AI in their classrooms.

Not a Staffing Solution

AI is not a fix for class size and won't replace teachers, aides/paraprofessionals, or counselors.



Frequently Asked Questions

Question

Response

Will AI become a substitute for teacher instruction?

No. AI can support learning, but it cannot replace the expertise, relationships, and personalized guidance that teachers provide.

How are concerns like skill atrophy and overreliance on AI being addressed?

Students are taught to use AI as a tool, not a replacement for learning. Teachers continue to emphasize critical thinking, problem-solving, creativity, and demonstrating understanding without relying solely on AI.

Will elementary students use any AI tools?

No. Elementary students will not be using AI tools at this time. The focus remains on developing foundational academic and digital literacy skills.

Will using AI be required for teachers?

No. Teachers are not required to use AI. AI tools are available as optional resources that educators may choose to use to support their work.

A Centralized Family Resource Hub



One Broward AI website for families*: browardschools.ai



Approved tools and grade-level access



Governance and ethical-use guidelines



Parent notice, choices, and contact point

Thank You

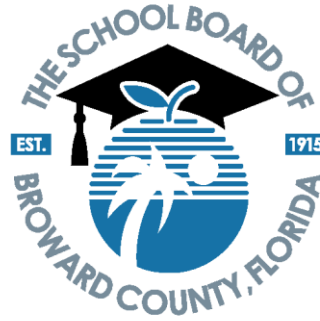
Ways to share your thoughts, questions, & concerns:

- Fill out the Survey
- Attend at SAC/SAF → Feed to the areas
- Attend district advisory/committee meetings
- Speak at School Board meetings
- Email board members



Artificial Intelligence in Education Survey





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