

AI Basics Booklet

Powered by *PROBSOLV* – Smart AI Education Kit

What is Artificial Intelligence (AI)?

AI is the ability of machines or computers to mimic human thinking and learning. It helps computers understand, reason, and make decisions.

Where Do We See AI in Daily Life?

- Voice Assistants (Siri, Google Assistant)
- Smart Cameras and Face Unlock
- YouTube & Netflix Recommendations
- Chatbots in Websites
- Google Maps and Ride Apps

Why Should Students Learn AI?

- Builds problem-solving and critical thinking
- Prepares for future jobs
- Encourages creativity and innovation
- Develops digital literacy

Real AI Tools for Students

- ChatGPT – Write, research, solve problems
- Khanmigo – AI learning assistant
- Canva AI – Auto design help
- Google Bard – Google's AI chatbot
- SlidesAI – Make presentations fast
- Quizizz AI – Create quizzes from text
- Tome – Turn ideas into slides instantly
- Grammarly AI – Fix grammar and write better

AI Tools for Teachers

- MagicSchool.ai – Generate lesson plans
- Diffit – Convert any topic into reading materials
- Eduaide.ai – Make worksheets, quizzes, assignments
- Curipod – Interactive lessons and questions
- Teachology.ai – Simplify daily teacher tasks

Important Notes on AI Use

- Always verify AI-generated answers
- Never share personal data with AI tools
- Use AI to learn, not cheat

- Be a responsible digital citizen

Future of AI

AI will continue to grow in:

- Education
- Health
- Agriculture
- Transportation
- Customer Support

Students who learn AI today are the leaders of tomorrow.

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