

AI Literacy

Human-Powered AI Learning

AI is transforming the way students learn, work, and prepare for the future. We're excited to introduce AI Literacy, our newest subject offering, where expert human tutors and our AI chatbot, Ask LEO, guide students through safe exploration of AI tools, critical thinking, and responsible AI use.



What is AI Literacy tutoring?

AI Literacy tutoring helps students build foundational AI skills in a safe, structured learning environment. Sessions are designed to:

- Teach responsible AI use through guided interactions with large language models (LLMs), while maintaining visibility for educators and families
- Prioritize safety and privacy by keeping all activity within Tutor.com's secure ecosystem and outside external model training
- Support learning, not shortcuts, by guiding students in understanding concepts, exploring resources, and building problem-solving skills
- Enable guided practice with tutors present to reinforce critical thinking and appropriate use of AI-generated information
- Prepare learners for future engagement with broader AI tools by helping them develop confidence in asking effective questions and interpreting outputs
- Serve as an instructional bridge to help students learn to use AI thoughtfully and ethically before navigating open AI environments.

Are student inputs used to train the model?

No. Student data remains secure and is never used to train our AI model or any external models.

Where is it?

Select **"AI Literacy"** from the on-demand tutoring subject menu.

What topics are covered?

Foundations of Artificial Intelligence

- Including differences between AI, machine learning (ML), and deep learning (DL)

Key Technologies in AI

- Machine learning, neural networks and deep learning; robotics and automation; and more

Data and AI

- The role of data in AI systems, data collection, labeling, preprocessing and more

Human-AI Interaction

- Including AI in everyday life and prompt engineering for generative AI

Ethics and Societal Impact

- AI bias, fairness, and discrimination; algorithmic transparency and explainability; AI misinformation and responsible use; and more

Legal, Policy, and Governance

- Intellectual property and AI-generated content, accountability and liability in AI decisions

Future of AI

- Including emerging trends and innovations and civic responsibility and ethical participation

Critical Thinking and Media Literacy

- Identifying AI-generated content, evaluating sources and claims about AI, understanding limitations of AI and more

Career and Educational Pathways

- Including roles in the AI ecosystem and recommended learning pathways and resources

To learn more, visit tutor.com/ai