

AI in Everyday Life

Reading Worksheet — Level F | tahricteaches.com



Artificial intelligence has become so deeply **integrated** into modern daily life that it often operates invisibly. AI functions as the **orchestrator** of digital experiences — deciding what content appears in your feed, which search results rank highest, and which advertisements follow you across websites. These systems process vast amounts of personal data to deliver experiences that feel customized, yet few users are aware of the scale of this **pervasive** influence.

One of the most visible **manifestations** of AI is the recommendation engine. Streaming services, online retailers, and social platforms all use AI to maximize **engagement** by predicting what a user will watch, buy, or respond to next. These **algorithms** are extraordinarily effective — and deliberately designed to hold attention for as long as possible.

AI has also transformed communication and **productivity**. Translation tools now work in real time across dozens of languages. AI writing assistants help draft emails and documents. Voice recognition converts speech to text with high accuracy. These tools reduce friction in daily workflows and make **devices** more useful than ever.

In transportation, AI has moved from science fiction to **operational** reality. Navigation apps use AI to predict traffic and reroute drivers in real time. **Vehicles** with driver-assistance features use cameras and sensors to detect lane markings and obstacles, reducing accidents.

Yet as AI grows more powerful, questions of **media literacy** and **engagement** demand serious attention. When algorithms decide what information people see, they shape public opinion and can amplify **misinformation**. Understanding how AI works — and questioning the systems that deliver our information — has become an essential skill for navigating modern life.

A. Vocabulary

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|--------------------------|---|
| 1. integrated _____ | a. the ability to evaluate and understand information sources |
| 2. orchestrator _____ | b. false or inaccurate information that spreads widely |
| 3. manifestations _____ | c. working and ready to be used |
| 4. engagement _____ | d. found everywhere; spreading widely throughout |
| 5. productivity _____ | e. the ability to do work efficiently and effectively |
| 6. algorithms _____ | f. combined into a whole system |
| 7. operational _____ | g. something that controls and coordinates a system |
| 8. misinformation _____ | h. visible signs or examples of something |
| 9. pervasive _____ | i. the level of attention or involvement someone gives |
| 10. media literacy _____ | j. step-by-step processes used by computers to solve problems |



B. True or False

1. Most people are fully aware every time they interact with AI. ____
2. Streaming services use AI recommendation engines to suggest content. ____
3. Studies suggest most Netflix content is found through AI recommendations. ____
4. AI-powered grammar tools offer real-time writing suggestions. ____
5. AI translation tools have only recently become available. ____
6. Google Maps uses AI to analyze real-time traffic data. ____
7. Advanced driver assistance systems can detect pedestrians automatically. ____
8. AI systems can never cause harm to individuals or groups. ____
9. Media literacy includes understanding AI-driven information systems. ____

C. Fill in the Blanks

Word Bank: integrated, manifestations, engagement, productivity, operational, pervasive, media literacy

1. AI has become so _____ into daily life that most interactions go unnoticed.
2. Recommendation engines analyze your history to maximize your _____.
3. AI tools have transformed communication and _____ in the workplace.
4. Navigation apps and driver assistance make AI _____ in transportation.
5. Understanding AI-driven systems is a key part of _____ today.

D. Comprehension Questions

1. What percentage of Netflix content is reportedly discovered through AI recommendations?
2. Name three ways AI has changed communication and productivity.
3. How do advanced driver assistance systems use AI?
4. What does the article say about AI recommendation systems and the news we read?
5. Why does the article say media literacy is important today?

E. Discussion Questions

1. Should companies be required to tell users when AI is being used to make decisions about them?
2. How might AI recommendation systems affect the way people think or form opinions?
3. What would your daily life look like if all AI systems were suddenly switched off?

Answer Key

AI in Everyday Life — Teacher Reference Only

A. Vocabulary: 1-f, 2-g, 3-h, 4-i, 5-e, 6-j, 7-c, 8-b, 9-d, 10-a

B. True/False: 1-F, 2-T, 3-T, 4-T, 5-F, 6-T, 7-T, 8-F, 9-T

C. Fill Blanks: 1-integrated, 2-engagement, 3-productivity, 4-operational, 5-media literacy

D. Comprehension:

1. Over 80%
2. Any three: email filtering, grammar tools, virtual assistants, translation tools, scheduling
3. They use computer vision to detect lanes, pedestrians, and apply emergency brakes
4. AI can determine what news you see, which carries potential for harm if unaccountable
5. Because AI systems now control much of the information and decisions that affect our lives