

AI Fantasy Detective Answer Key

1. **Myth:** "AI is alive and growing smarter every day. It won't be long before it decides to take over the city."

Fact: AI is not alive and has no goals or desires. It only follows human-created instructions.
2. **Myth:** "AI will replace every single worker."

Fact: AI may automate some tasks, but it also creates new jobs and works best alongside humans.
3. **Myth:** "AI could secretly control their thoughts and emotions."

Fact: AI cannot control human thoughts or emotions; it can only influence what people see, such as recommendations.
4. **Myth:** "We can trust AI completely because it never makes mistakes."

Fact: AI can make mistakes, especially if trained on flawed data, so human oversight is always needed.
5. **Myth:** "Kids don't need to learn about AI. That's only for computer experts."

Fact: Everyone benefits from AI literacy because AI affects society, jobs, and daily life.