

DIGITAL LITERACY

Smart robots, smart choices

Digital literacy · 4 · ⌚ 29 min



Name: _____ Class: _____ Date: _____

Score: _____ / 10



Artificial Intelligence (AI) is a computer program that learns from lots and lots of examples. It can recognise, predict and make texts or pictures. People built it — and we decide how we use it.

**What I will be able to do**

- ★ I explain in my own words what AI is and where I meet it.
- ★ I name three good things and three risks of AI.

**Key words****Artificial Intelligence**

A program that learns from examples.

Deepfake

A fake video or voice made by AI.

Privacy

Protecting my personal information.

AI mistake

When AI says something wrong very confidently.

**Warm-up**

Write one place where you think you meet AI.

1. Write one place where you think you meet AI.

Answer: E.g. video suggestions, a voice assistant, unlocking a phone with your face.

1 Choose

⌚ 3 min

Circle: Which of these is a good use of AI?

- It reads texts aloud to a blind child.
- It writes my whole project and I say I wrote it.
- It makes a fake video of a classmate.

👉 **Help:** Reread the key words.

★ **Challenge:** Explain your answer with 'because'.

Answer: It reads texts aloud to a blind child.

2 Connect

⌚ 5 min

Join each word to its explanation.

Artificial Intelligence



A fake video or voice made by AI.

Deepfake



Protecting my personal information.

Privacy



When AI says something wrong very confidently.

AI mistake



A program that learns from examples.

👉 **Help:** Start with the word you know best.

★ **Challenge:** Write a sentence using two of the words.

Answer: See the correct pairs in the teacher edition.

Answer: Artificial Intelligence → A program that learns from examples. · Deepfake → A fake video or voice made by AI. · Privacy → Protecting my personal information. · AI mistake → When AI says something wrong very confidently.

3 Find the mistake

🕒 5 min

Correct: 'AI never makes mistakes, so I believe everything it says'.

👉 **Help:** Look again at the picture and timeline.

★ **Challenge:** Add one detail you remember.

Answer: AI can make mistakes. I check in a book or ask an adult.

4 Complete the table

🕒 7 min

Write each situation in the right AI traffic light.

✏️ **Example:** Translating a word · Homework help · A fake photo

🟢 Helpful	🟡 Ask first	🔴 Careful

👉 **Help:** Use the key words.

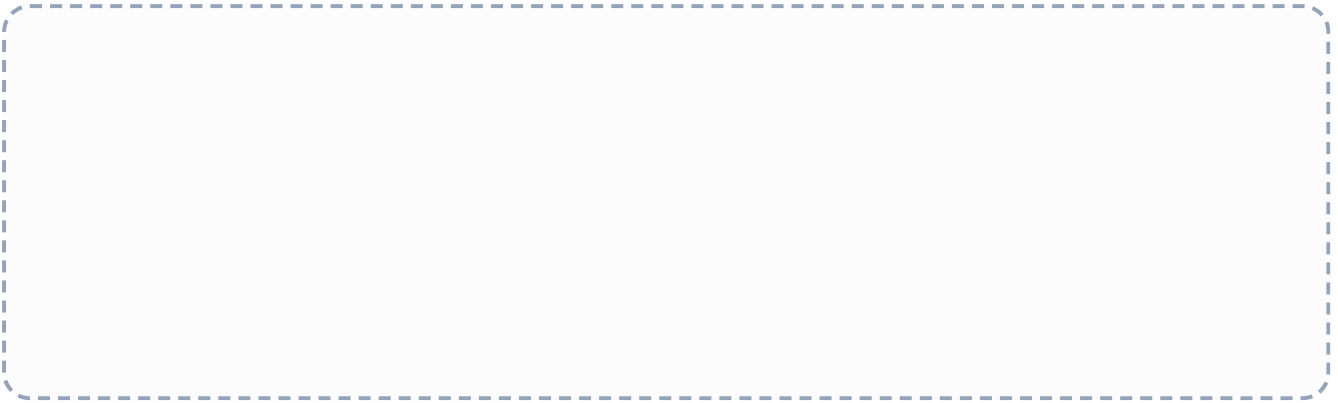
★ **Challenge:** Which value matters most to you today?

Answer: 🟢 translating, reading text aloud, spotting illness · 🟡 homework help, apps that need an account · 🔴 deepfakes, sharing personal details, copying a project.

5 Create

🕒 7 min

Draw a poster with your own 'AI rule' for our class.



👉 **Help:** Start with a shape and one word.

★ **Challenge:** Write on the back why you chose it.

Answer: Accept any rule showing the human stays in charge, e.g. 'I check before I believe'.

✅ Check before you hand in

☐ I connected all four words.

☐ I explained at least one value.

🎫 Exit ticket

One thing I will watch out for with AI from today is...

Answer: E.g. I do not share personal details; I check whether something is true.

Teacher notes

Timing: 3' warm-up · 24' tasks · 2' exit

Differentiation

- Read instructions aloud and accept oral answers.
- Year 2: handwriting bands. Years 4–6: ask for reasons.

Common errors

- Mixing up dates; show the timeline again.

Marking tips

- Praise reasoning and links to values.