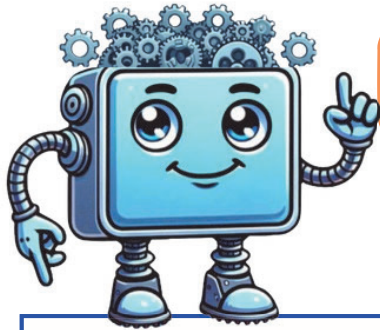


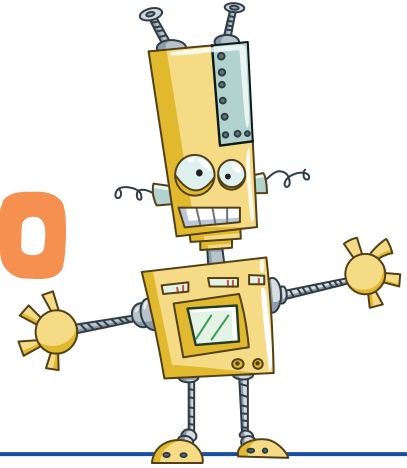
Name:

Date:



Bias in AI

Check or No



An AI recommendation system suggests movies to a user based on their past viewing habits. The user notices that the system only recommends action movies and never suggests any comedies, which they also enjoy.	A predictive policing tool targets neighborhoods with a higher population of minorities.	A travel recommendation AI suggests destinations based on user preferences and reviews.
A voice recognition system understands all accents equally well.	A school uses facial recognition software to identify students as they enter the building. The software has difficulty recognizing students with darker skin tones.	A loan approval system denies applications from a specific demographic more frequently.
A social media algorithm shows more content from a specific political viewpoint.	An educational app tailors math exercises to students' skill levels based on their past performance. It offers more practice problems for topics where a student struggled and fewer for topics they mastered.	An AI model predicts the weather for the week. It accurately predicts rain, sunshine, and temperature changes based on data from multiple sources.
A company uses an AI system to filter job applications. Most of the selected candidates are men, even though there were equally qualified women who applied.	A medical diagnosis AI provides the same accuracy for all patients.	An AI-powered hiring tool selects candidates primarily from a specific university.