

## Simulation Activity: AI Voice Selection Committee

The following scenarios each describe a specialized situation in which people might be using an AI voice assistant. For each scenario, have students consider whether they think people would prefer a male, female, or ambiguous voice. Cut out these slips to distribute to students.

<p><b><u>Scenario A: Library Assistant</u></b> An AI in a library helps patrons find books and research materials. It can provide book summaries, locate resources, and even suggest reading based on people's interests.</p>	<p><b><u>Scenario B: Classroom Helper</u></b> In the math classroom, an AI assistant helps students by explaining complex mathematical concepts, solving problems step-by-step, and offering practice quizzes to reinforce learning.</p>
<p><b><u>Scenario C: Sports Coach</u></b> At a local athletic club, an AI assistant provides instructions on sports techniques, offers tips for improving physical performance, and even gives feedback on athletic activities.</p>	<p><b><u>Scenario D: Health Adviser</u></b> At a clinic downtown, an AI assistant offers advice on nutrition and mental well-being, and answers questions related to personal health.</p>
<p><b><u>Scenario E: Music Tutor</u></b> A music teacher has an AI assistant that helps people learning instruments. This assistant suggests pieces of music to learn, discusses music theory, and offers technique tips.</p>	<p><b><u>Scenario F: Science Experiment Guide</u></b> This AI assistant guides students through experiments, explaining scientific principles, ensures safety protocols, and helps interpret results.</p>
<p><b><u>Scenario G: Language Learning Companion</u></b> An AI assistant in a language learning app assists people learning a foreign language. It aids in pronunciation, helps with vocabulary, and facilitates conversational practice.</p>	<p><b><u>Scenario H: Art Critique Assistant</u></b> For people learning to produce art, this AI assistant offers critiques over their work. It discusses different art styles and provides historical context to various art movements.</p>
<p><b><u>Scenario I: GPS Directions</u></b> Trying to get from one place to another can be challenging, and drivers can't always look at the map. This digital assistant speaks the directions so drivers know where to turn.</p>	<p><b><u>Scenario J: Emotional Support Bot</u></b> People needing basic counseling can get help from an AI bot designed to provide a safe space for them to express feelings. This bot also guides people through stress-relief activities.</p>