Evaluation poll questions to ask students throughout the lesson to check on their understanding.

AI operates by using \_\_\_ to process data and make decisions based on \_\_\_ it identifies.

1. Humans /patterns
2. **Algorithms/ patterns**
3. The environment/ policies

Reinforcement learning is a type of machine learning where an agent learns to make decisions by receiving \_\_ or \_\_ for its actions in an environment.

1. **Rewards/ penalties**
2. Input/ output

In the context of AI, \_\_\_ refers to the information collected for analysis and training, while input and output are defined as the data fed into the AI system (\_\_) and the results produced by the system (\_\_).

1. Data/ output/ input
2. Output/ data/ input
3. **Data/ input/ output**