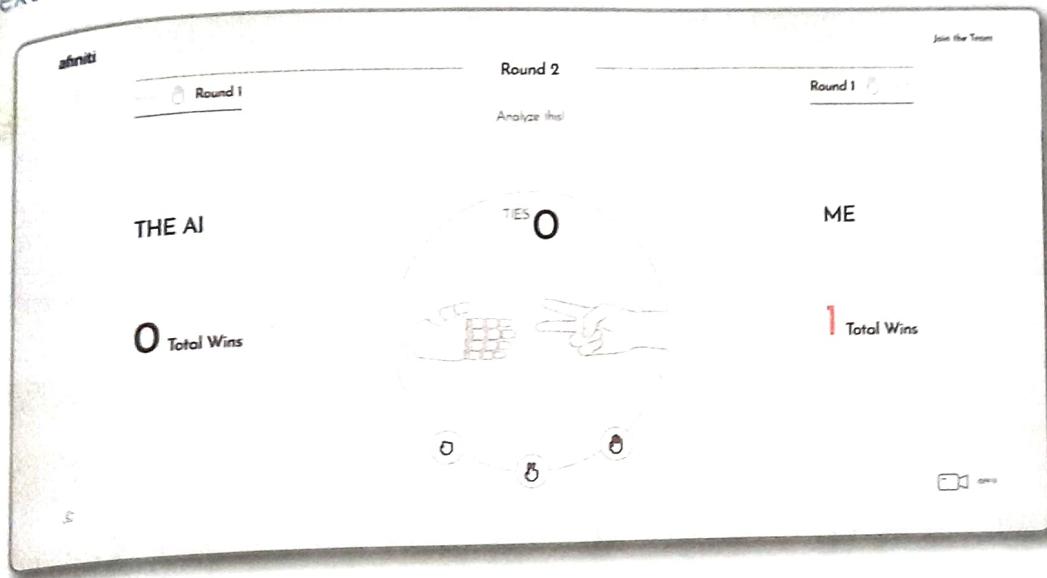


Rock, paper, Scissors

Rock, paper, scissors is a hand game typically played by two people. In this game, players make one of three hand shapes at the same time: "rock," "paper," or

scissors." In this game, the AI learns by first making random decisions and then adjusting them to promote interactions that lead to victories.

To play this game visit the following link or scan the QR code:
<https://next.rockpaperscissors.ai/>



Critical Thinking
Technology Literacy

AI QUEST

Mention the names of any two AI games.

1. Code Monkey Jr.
2. Shadow Art

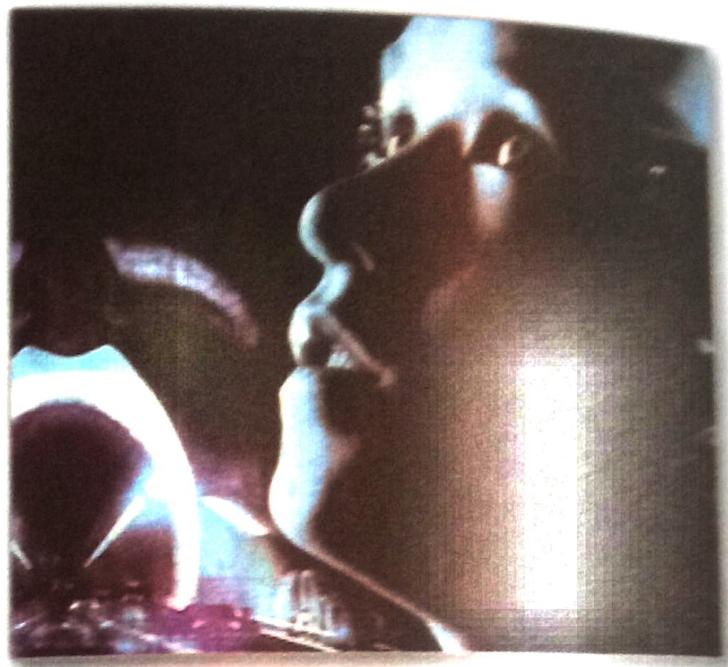
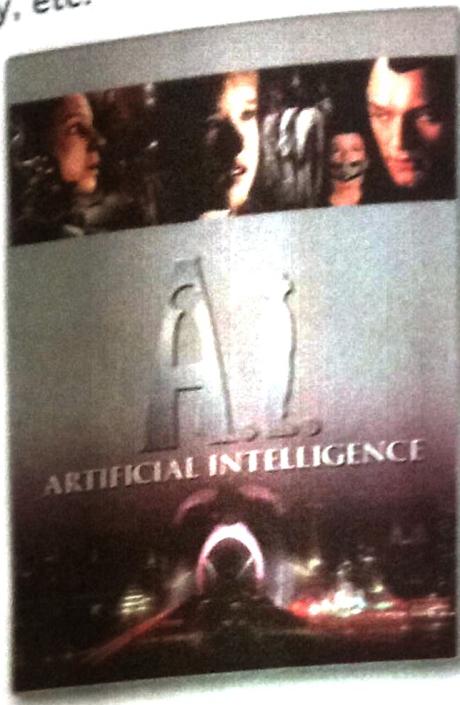
AI Fact

One of the oldest hand games still played today was invented in China and is called rock, paper, scissors. To coordinate each move, players typically say "rock, paper, scissors" aloud.



A.I. Artificial Intelligence

A.I. Artificial Intelligence is a movie of a "Kid Robot" with real emotions like love, jealousy, etc.



AI QUEST

Write the names of any four AI movies.

Robots

Wall-E

I, Robot

Big Hero 6



Creativity
Technology Literacy



REFRESH

- Modern education revolves around game-based learning and Artificial Intelligence ensures that children learn and have fun together.
- Some AI movies for children are engaging and provide a great learning experience.



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TECH READY

A. Tick (✓) the correct option.

1. Which of the following is a block-based coding platform?

(i) CodeMonkey Jr.



(ii) Thing Translator



(iii) Emoji Scavenger Hunt



(iv) Shadow Art



2. Which of the following allows kids to learn how to make shadow puppets just by using their hands?

(i) CodeMonkey Jr.



(ii) AutoDraw



(iii) Shadow Art



(iv) None of these



3. The hero of _____ movie is a garbage collector robot.

(i) Wall-E



(ii) Big Hero 6



(iii) I, Robot



(iv) Robots



4. _____ movie of 2001 revolves around a "Kid Robot" with real emotions.

(i) I, Robot



(ii) The Iron Giant



(iii) Robots



(iv) A.I. Artificial Intelligence



5. _____ is the medicare robot in the movie Big Hero 6.

(i) Da Vinci



(ii) CyberKnife



(iii) Baymax



(iv) Microbots



B. State whether these statements are true or false.

1. Artificial Intelligence ensures that children learn and have fun together.

True

2. Modern education revolves around game-based learning.

True

3. I, Robot is an AI game.

False



4. Rock, paper, scissors is a shadow game played by two players.

False

5. 'Baymax' is a dangerous robot.

False

C. Answer the following questions:

1. Which movie is based on the three laws of robotics?

I, Robot.

2. Name the game which uses AI to identify emojis in the real world using the mobile phone's camera.

Emoji Scavenger Hunt.



Media Literacy
Information Literacy

TECH TWISTER

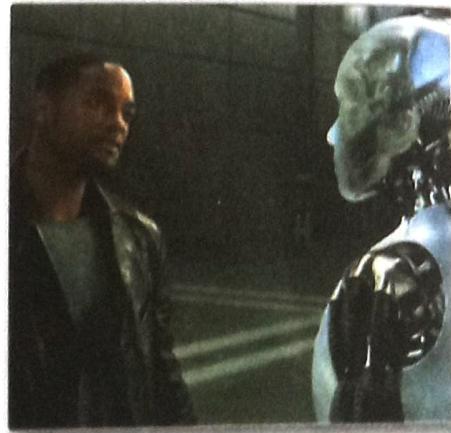
Identify the following movies and write their names:

1.



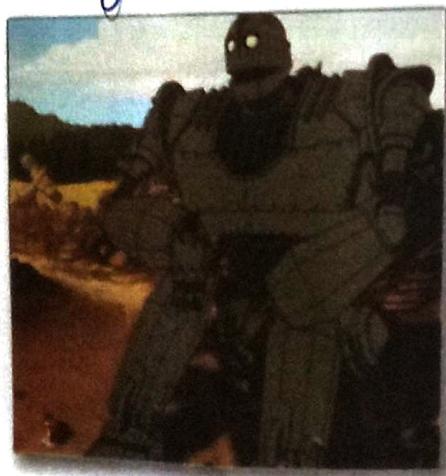
Big Hero 6

2.



I, Robot

3.



The Iron Giant

4.



Wall-E



4. Rock, paper, scissors is a shadow game played by two players.

5. 'Baymax' is a dangerous robot.

False

False

C. Answer the following questions:

1. Which movie is based on the three laws of robotics?

I, Robot.

2. Name the game which uses AI to identify emojis in the real world using the mobile phone's camera.

Emoji Scavenger Hunt.



TECH TWISTER



Media Literacy
Information Literacy

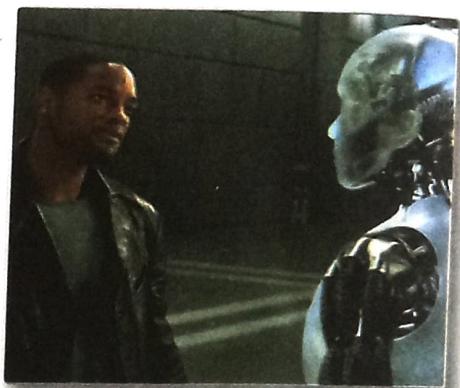
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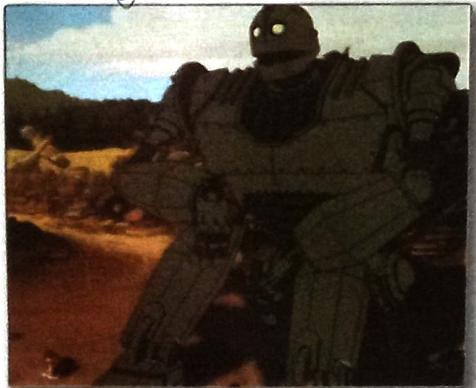
Big Hero 6

2.



I, Robot

3.



The Iron Giant

4.



Wall-E



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