

Artificial Intelligence

Pre-Reading

A. Warm-Up Questions

1. Discuss what you know about artificial intelligence.
2. Do you believe that machines can behave like humans? Why or why not?
3. What traits do you think humans have that machines do not?
4. Would you like to have a robot? What would your robot do?
5. Have you seen the movies *I, Robot* and *Artificial Intelligence*? Discuss what you've heard about the films.



B. Vocabulary Preview

Match up as many words and meanings as you can.

Check this exercise again after seeing the words in context on page 2.

- | | |
|--------------------|---|
| ___ 1. artificial | a) a sudden or large number of people or things |
| ___ 2. reasoning | b) made by man, not natural |
| ___ 3. capable | c) teaching staff from one school or department |
| ___ 4. onslaught | d) using intelligence and logic to come up with answers |
| ___ 5. tournament | e) to file under a certain category or name |
| ___ 6. incorporate | f) able to do something |
| ___ 7. laboratory | g) a machine that sucks up dust and other materials from floors |
| ___ 8. faculty | h) a sporting or gaming competition with many rounds |
| ___ 9. classify | i) to include many different things or parts |
| ___ 10. vacuum | j) a room where experiments or research takes place |