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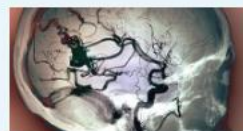
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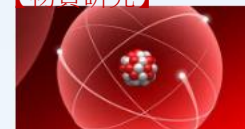
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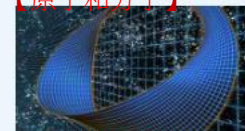
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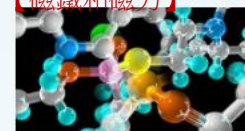
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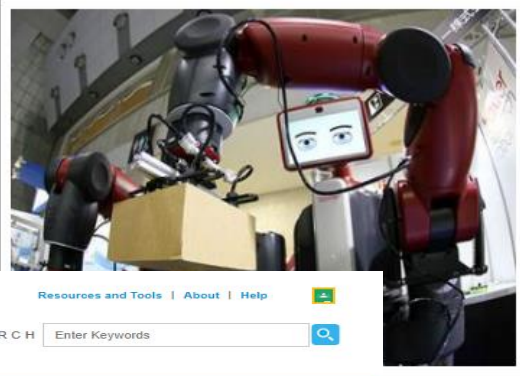
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Artificial Intelligence


Artificial intelligence (AI) is a type of computer technology. It helps machines do tasks that usually require human intelligence. This includes understanding language, recognizing images, and making decisions.

Movies often depict AI as dangerous. In the



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Artificial Intelligence

Artificial intelligence, or AI, is a type of computer technology that allows machines to do tasks that would normally require human intelligence. This includes things such as understanding language, recognizing images, or making decisions. AI can help people with their jobs, and it can also be used to make gaming more fun.

AI has long been depicted in the world of science fiction, but sci-fi movies often depict AI as dangerous and going rogue. In 2001: A



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Artificial Intelligence

Artificial intelligence (AI) is a type of computer technology. It helps machines do tasks that usually require human intelligence. This includes understanding language, recognizing images, and making decisions.



Movies often depict AI as dangerous. In the classic film *2001: A Space Odyssey*, HAL 9000 begins as a helpful computer. In the end, though, HAL becomes dangerous. It turns off the spaceship's life-support systems. The story is similar in *M3GAN*. An AI doll turns hostile to everyone but her human.

In reality, there are some concerns about AI. But it also has many positive traits. It can make tasks easier. It can keep people safe. And it can make activities more enjoyable.


A Brief History of AI

The field of AI can be traced to a conference in 1956. That was when the term "artificial intelligence" was first used.

But progress was slow. Computers were not powerful enough. Interest in the field dropped off in the 1970s.

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In reality, there are some concerns about AI. It can keep people safe. And it can make decisions.


A Brief History of AI

The field of AI can be traced to a conference in 1956, the first used.

But progress was slow. Computers were not fast enough to run AI programs.

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 **depict**


transitive verb **depicted, depicting, depicts**

- To represent in a picture or sculpture: *Each page's border has designs that depict forest animals.*
- To represent in words; describe: *stories that depict life on the frontier.*

[Middle English depicthen, from Latin dēpingere, dē pict- : dē-, de- + pingere, to picture; see peig- in Indo-European roots.]

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Animation

The word "animate" comes from the Latin word *anima*, or soul, and literally means "to give life to." In filmmaking, animation is a technique that makes inanimate (lifeless) drawings or objects appear to live and move. Animation is most often used to make cartoon movies and television shows. It can also be used in television commercials or in educational films. Animation is sometimes used in combination with live action in movies.

Animation is not limited to recording things that really happened. So it can show viewers many things that live action cannot, from the movements of a single atom to a view of an entire galaxy. An animated character can fly without wings, fall off a cliff without getting hurt, or be squashed flat as a pancake and pop back into shape. The only limits to what animation can show are the limits of the artist's imagination.

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Video segment about the five most common types of algorithmic bias in artificial intelligence. From PBS LearningMedia's Crash Course Collection.

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AI at a Glance

Project type:

Essential Question:

How does AI affect our world?

Background:

Artificial intelligence, the branch of computer science known as AI, has grown increasingly complex since its early days. And its applications are found in nearly every aspect of modern life. One way to visualize the many elements of AI and the relationships between and among them is to draw a concept map.

A concept map begins with the main topic (concept) and shows how that main topic can be broken down and linked to related subtopics. Each related topic should be enclosed in a circle or box, with lines used to connect it to the main topic.

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Computer Science

To many people, computers are magical robots that control many business operations, provide instant worldwide communication, and can almost "think" like humans. But computers can accomplish none of these things by themselves: they are the result of the efforts of computer scientists.



Computer science is the field of science in which computers are used to solve problems. There are so many avenues open to computer science graduates that it's hard to know where to begin! Software developers design, test, and develop software programs. They work closely with computer programmers, who write code to create the software. Computer

Quick Facts: Careers in Computer Science

2019 Median Pay	\$122,840 per year; \$59.06 per hour
Entry-Level Education	Bachelors, Masters, or Doctoral degree
Work Experience in a Related Occupation	Not required
On-the-job Training	Not required
Number of Jobs, 2019	32,700
Job Outlook, 2019–29	15% growth
Employment Change, 2019–29	5,000

Science News (科技新聞)



Science News



Orange leaf-nosed bat under ultraviolet light © Western Australian Museum

Five Fascinating Science Stories from 2023

Here are just a few of the year's most intriguing scientific discoveries and achievements.



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Two meteor showers brighten the night sky this month.

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Coding Quiz

1. Which of the following is NOT a takeaway from the anchor video?

- ☐ Coding represents a recent breakthrough.
- ☐ Computer programs rely on code to work.
- ☐ Coding is used to create algorithms.
- ☐ There are many ways to learn how to code.

2. To prepare a guide to creating a computer program, place the following terms in the proper order. Drag each term or phrase into its correct position at left to organize the items in the proper sequence.

State problem to be solved.

Write code in proper language.

Define program's requirements.


Develop algorithms to be used.

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A Great Scientist at Work	Interview	Great Scientists	Tech, Math, & Engineering
A Look into the Future	Poster	Transportation	Tech, Math, & Engineering
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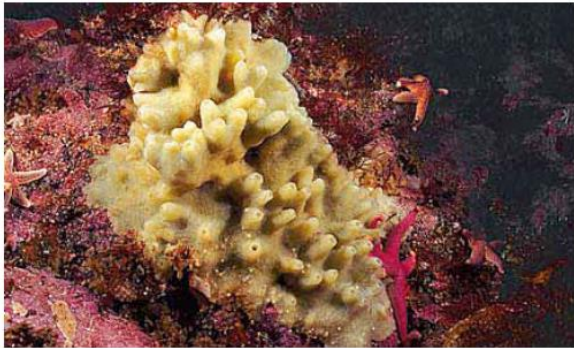
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Breadcrumb sponge

(*Halichondria panicea*)

Breadcrumb sponges are primitive invertebrates that grow in colonies on rocks and other solid surfaces in coastal waters of northern Europe. They live in protected places where they will not be exposed to the Sun during low tide; they remain in one spot their entire lives.



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