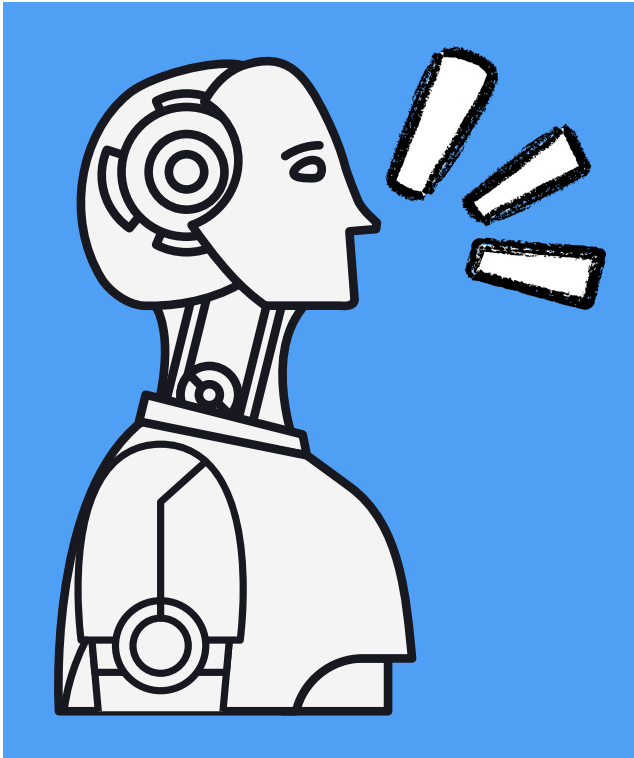




WHAT'S UP IN CM1?

NEWS FROM THE CM1 ENGLISH CLASS

JUNE 2023 • ISSUE 2 - SEMESTER 2



WHAT'S INSIDE

Robots and programming.

Spies in our world.

The sugar we drink.

A SHORT HISTORY OF ROBOTS

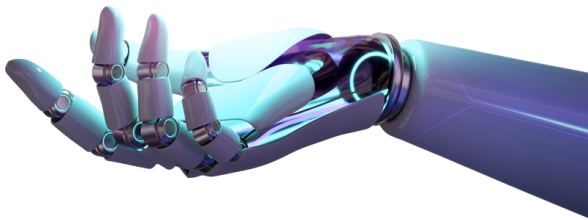
BY ELISA, MANON AND BAYANE

The first robot was created in 1921.

The history of robots has its origins in the old world during the industrial revolution. Humans developed a way to control electricity so that machines could be powered with small motors. In the early 20th century the movement of a human robot machine was made.



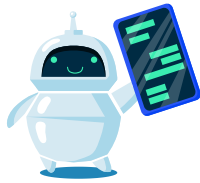
Sophia is the smartest robot in the world and was created by David Hanson Jr. on February 14, 2016.



HOW DO ROBOTS WORK?

BY ELISA, MANON AND BAYANE

**CAN ROBOTS RUN?
THE RIGHT ANSWERS IS YES.
HUMANS CAN PROGRAM
ROBOTS TO DO THAT.**



Robots are machines with programmed movements that allow them to move in certain direction or sequences. Artificial intelligence lets robots process information and also to learn. Electronic sensors allow them to receive information about their surroundings and chose actions based on that information.

Can a robot replace a human?

No because a robot is created by humans so it can not replace humans.

WHAT ARE SPIES?

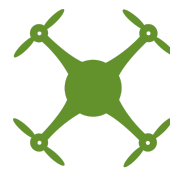
BY ARTHUR, AYBARS, RAFAEL AND ROSE



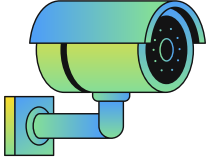
There are four different types of spies: Local, Inside, Reverse, and Dead Spies. Local spies are hired from among the people of locality. Inside spies are hired from among enemy officials. Reverse spies are hired from among enemy spies. Dead spies transmit false information and intelligence to enemy spies.

The most famous spy was John Walker. He was the most famous real life spy in America. He was famous for giving away plans and training other spies.

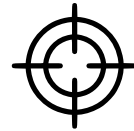
Remember there are many spies in our world.



WHAT DO SPIES DO TODAY?



BY ARTHUR, AYBARS, RAFAEL AND ROSE



Today spy agencies target crimes like illegal drug trade and terrorists as well as state actors.

Being a spy is difficult because you can die.

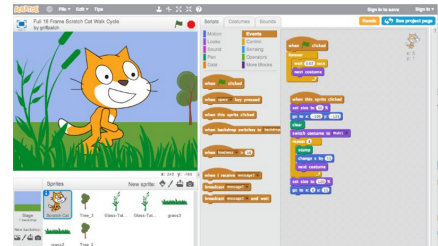
Here is 9 gadgets that spies can use:

- Poison-tipped umbrellas
- Remote-controlled insects
- Coat button cameras
- Exploding pencil cases
- Pigeons with cameras
- Untraceable letter-opening devices
- Wristwatch cameras
- Glove guns

WHAT IS SCRATCH?

BY MATISSE, VICTOR, OTUPA

Scratch is a visual programming language for children to use their imagination and to interact with computers. Scratch was developed by the lifelong kindergarten group at the Massachusetts Institute of Technology. Scratch began in 2003 and was released to the public in 2007. Scratch helps us be creative, have fun and use our brain.



IS SUGAR HEALTHY FOR US?

BY OTUPA AND VICTOR

Most people consume many different types of sugars from foods and drinks in their diet. Eating or drinking too much sugar can cause diseases like obesity, type 2 diabetes, cardiovascular disease, and certain cancers. But there are some good sugars that come from fruits, vegetables, dairy, nuts, and wholegrains.

What drink has a lot of sugar?

We did a study in our class and we found that Mountain Dew tops the charts of any sugary beverage with 3.83 grams of sugar per serving in 2-liter bottle. That means you can exceed the recommendation for daily sugar intake with about half a can of Mountain Dew. But just because it has the most sugar, it doesn't mean all other sodas are off the hook. Read the labels on your drinks so you stay informed.

What is the best drink for us?

Water is essential for your body. It prevents dehydration, constipation, and kidney stones. It has no calories so it's the best drink for your health.



INTERESTED IN HEARING MORE ABOUT OUR CLASS PROJECTS? LISTEN TO OUR WEBRADIO PROGRAM.

