## **Activities**

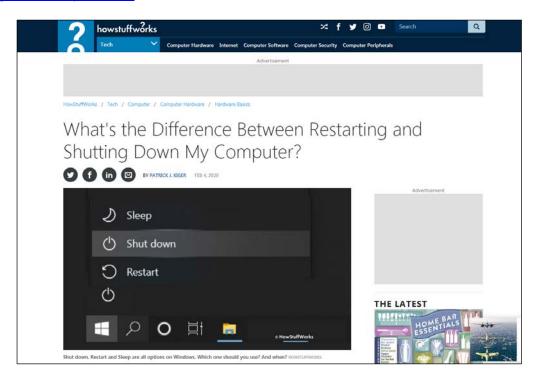
**Topic: Free** 

Use Google Translate in case you don't understand something.

1. Shut Down or Restart?

**Instructions:** 

Go to the How Stuff Works website using the link to the article "What's the Difference Between Restarting and Shutting Down My Computer?" (<a href="https://computer.howstuffworks.com/restarting-shutting-down-computer.htm">https://computer.howstuffworks.com/restarting-shutting-down-computer.htm</a>)



Read it, and then answer the questions.

a) What is the difference between "Shut Down" and "Restart"?

The difference is...

b) Which of the two should you use when your computer freezes?

You should...

c) Is it possible to disable the "Fast Startup" function?

*It is...* 

d) When should you use the "Sleep" mode?

You should...

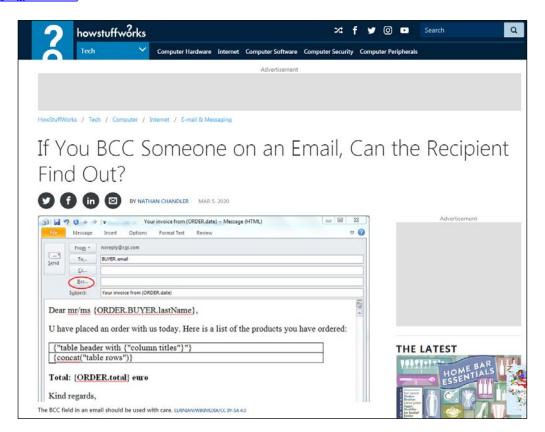
e) Which one of these ways to turn off your PC do you use most frequently?

I usually...

2. Do you know what the CC and BCC e-mail functions do?

## **Instructions:**

Go to the How Stuff Works website using the link to the article "If You BCC Someone on an Email, Can the Recipient Find Out?". (<a href="https://computer.howstuffworks.com/e-mail-messaging/bcc.htm">https://computer.howstuffworks.com/e-mail-messaging/bcc.htm</a>)



Read it, and then answer the questions.

a) What do "CC" and "BCC" mean?

They mean...

b) Where does the name "Carbon Copy" come from?

It comes from...

c) How might someone end up revealing that they received a hidden copy of an e-mail?

They might...

d) Can people easily find out who received a "BCC", if no one does what's mentioned in the previous question?

It argues against the notion that ...

e) Have you ever sent a "BCC"? Why?

I have...

## 3. Scientific proven benefits of gaming

## Instructions:

Go to the YouTube website using the link to the video "Early Computing: Crash Course Computer Science #1". (https://youtu.be/O5nskjZ Gol)



Watch the video, and then answer the questions. You can turn Closed Captions on for this video.

a) What is an abacus? Where was it invented, and when?

It is...

b) What would be the largest number you can represent with a 4 lined-abacus?

The largest number would be...

c) What was the word "computer" used for initially?

It was used for...

d) Did artillery soldiers make calculations in the field of battle? What did they use?  ${\it They} \dots$ 

e) Who was the first programmer? Did the machine she wrote programs for ever get built?

Her name was...