**THE FUTURE OF WORK – A video**

**1. Vocabulary development: Read these sentences and match the underlined words to their definition below.**

\_\_\_\_\_ 1. They are going to fully automate the company soon so there will be fewer jobs.

\_\_\_\_\_ 2. The robot can mimic a lot of movements made by humans.

\_\_\_\_\_ 3. The new restaurant across the road will threaten our business as they have a famous chef.

\_\_\_\_\_ 4. The machine can outperform a lot of workers at very simple tasks.

\_\_\_\_\_ 5. The website uses an algorithm to work out what TV shows you might be interested in.

\_\_\_\_\_ 6. The airline couldn’t match the prices of its competitors so it went out of business.

\_\_\_\_\_ 7. Writing copy for advertising campaigns can be a difficult task.

\_\_\_\_\_ 8. The insurance company had to assess the damage caused by the fire.

a. a set of rules used by a computer to solve problems

b. text that is written to help with the sale of a product or service

c. to be as good as someone or something

d. to be likely to cause damage to something or someone

e. to calculate the cost, value or rate of something

f. to change a factory, office or process so it works by the use of machines

g. to copy how something moves and acts

h. to do a job or activity better than others

**2. Group work: Discuss with your group about how machine learning will affect jobs in the future. Then report your ideas and conclusions to the class.**

**3. Watch the video: Anthony Goldbloom, CEO of Kaggle, an online community of data scientists and machine learning practitioners, gives a talk about Machine Learning. Watch the video and take notes on how he says Machine learning will change our jobs.**

The quantity of jobs that will be impacted:

Definition of machine learning he gives:

First tasks of machines that learn:

Examples of more challenging tasks machines can now undertake:

When compared to us, what machines are better at:

What we are better at:

Who Percy Spencer was:

To know if a job can be done by a machine, the question is whether:

The professionals that will find it more difficult to get jobs in the future because of machine learning:

The tasks that machines will not be able to perform in the future:

**4. Vocabulary development : Complete the sentences with one of the words in italics:**

*academia - algorithm - audit - disruption - limitations - litigation - perspective*

1. There was a lot of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_in the office, as they were refurbishing the hallway.

2. He needed a fresh \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, so he asked several other people for their opinion on his work.

3. This software has its \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. There are some things that it’s not able to do.

4. The website uses an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_to work out what other TV shows you might be interested in.

5. Scientists in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_have been studying the effect that machines will have on industry.

6. There will be an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_soon. Please make sure your accounts are in order.

7. Robots can’t handle complicated \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Taking a case to court is not an easy process.