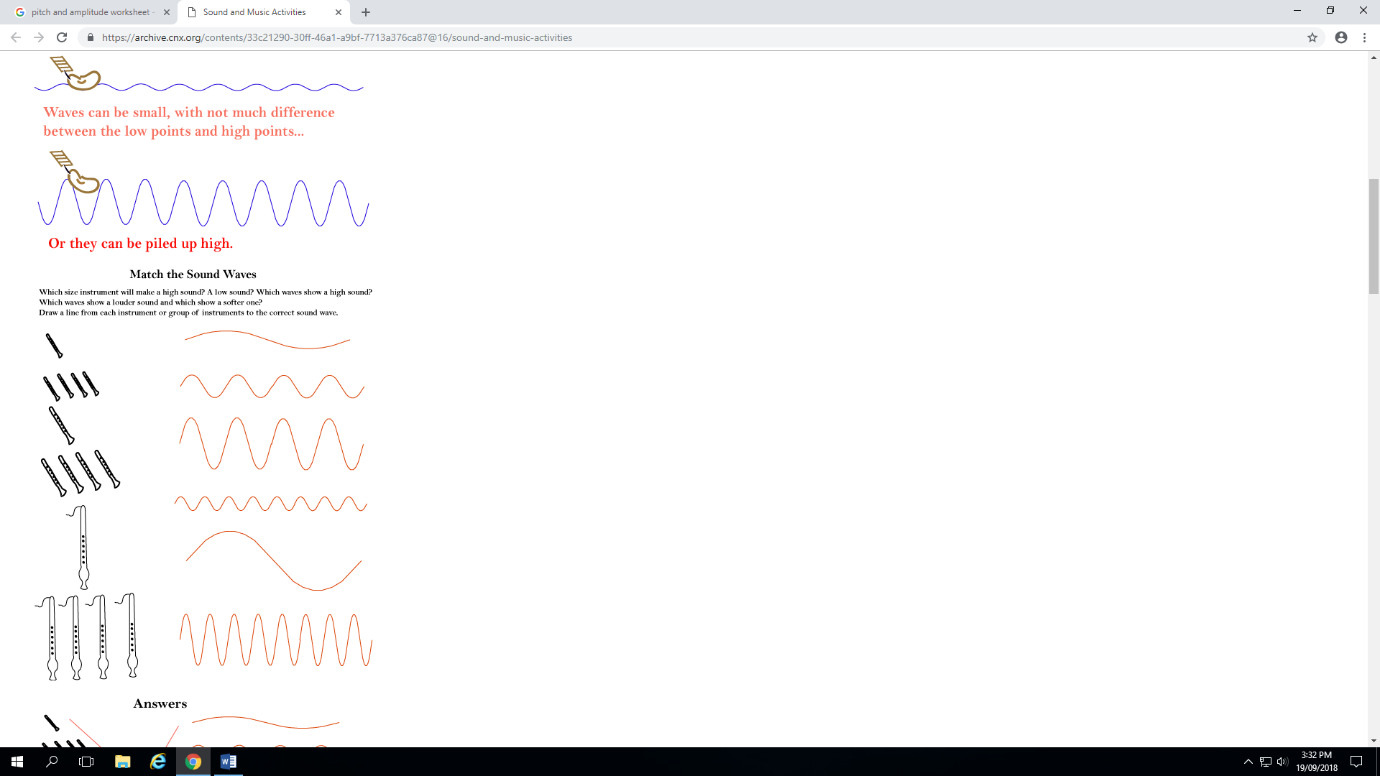
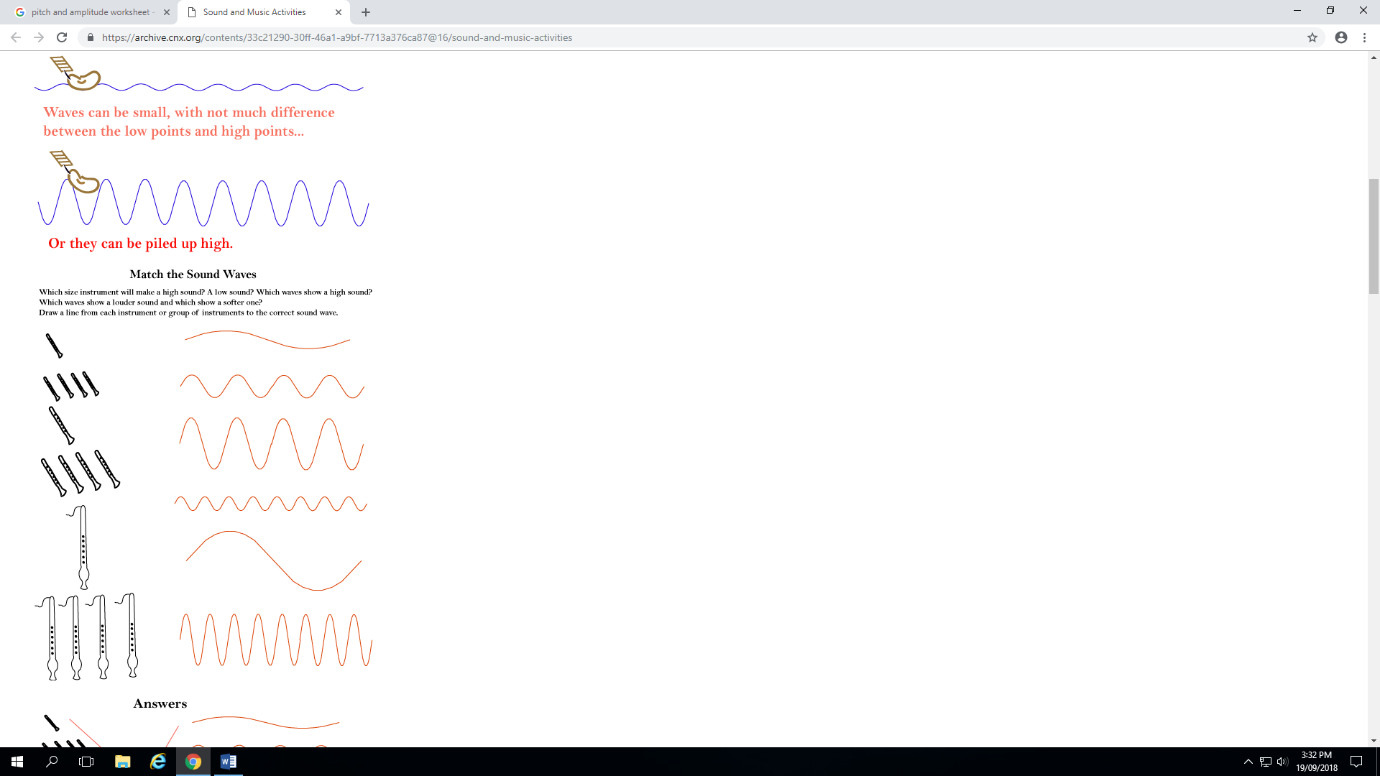
**Yr 9 Science Sound – amplitude and frequency**

**Q1.** Match the following musical instruments to their sound waves pattern.

(Hint: Instrument A has the least frequency; instrument B has the highest frequency).



A1

A2

B1

B2

C1

C2

1

2

3

4

5

6

**Q2.** Draw a suitable sound wave based on the original wave (in centre) for each of the four listed variations.

