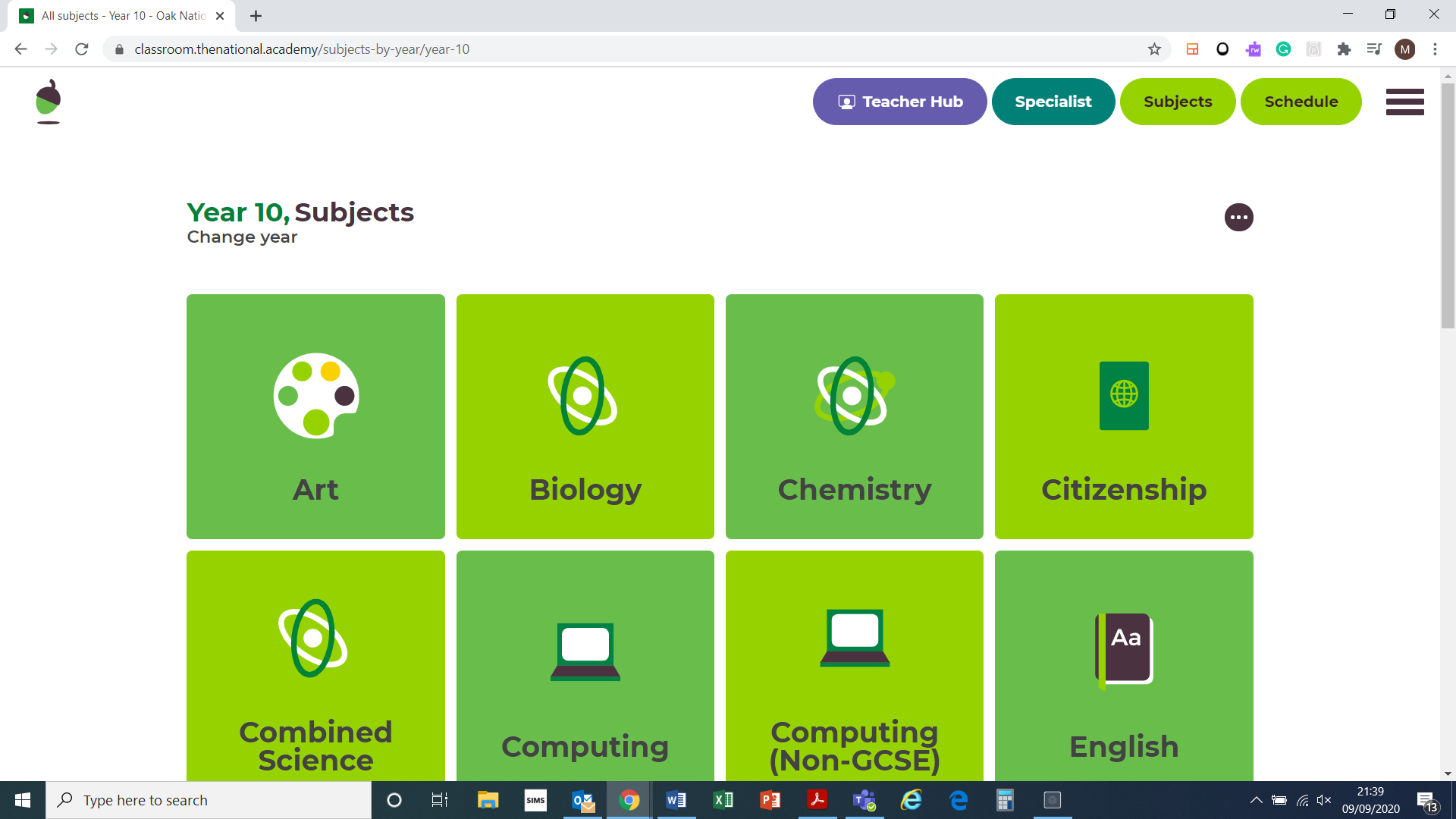
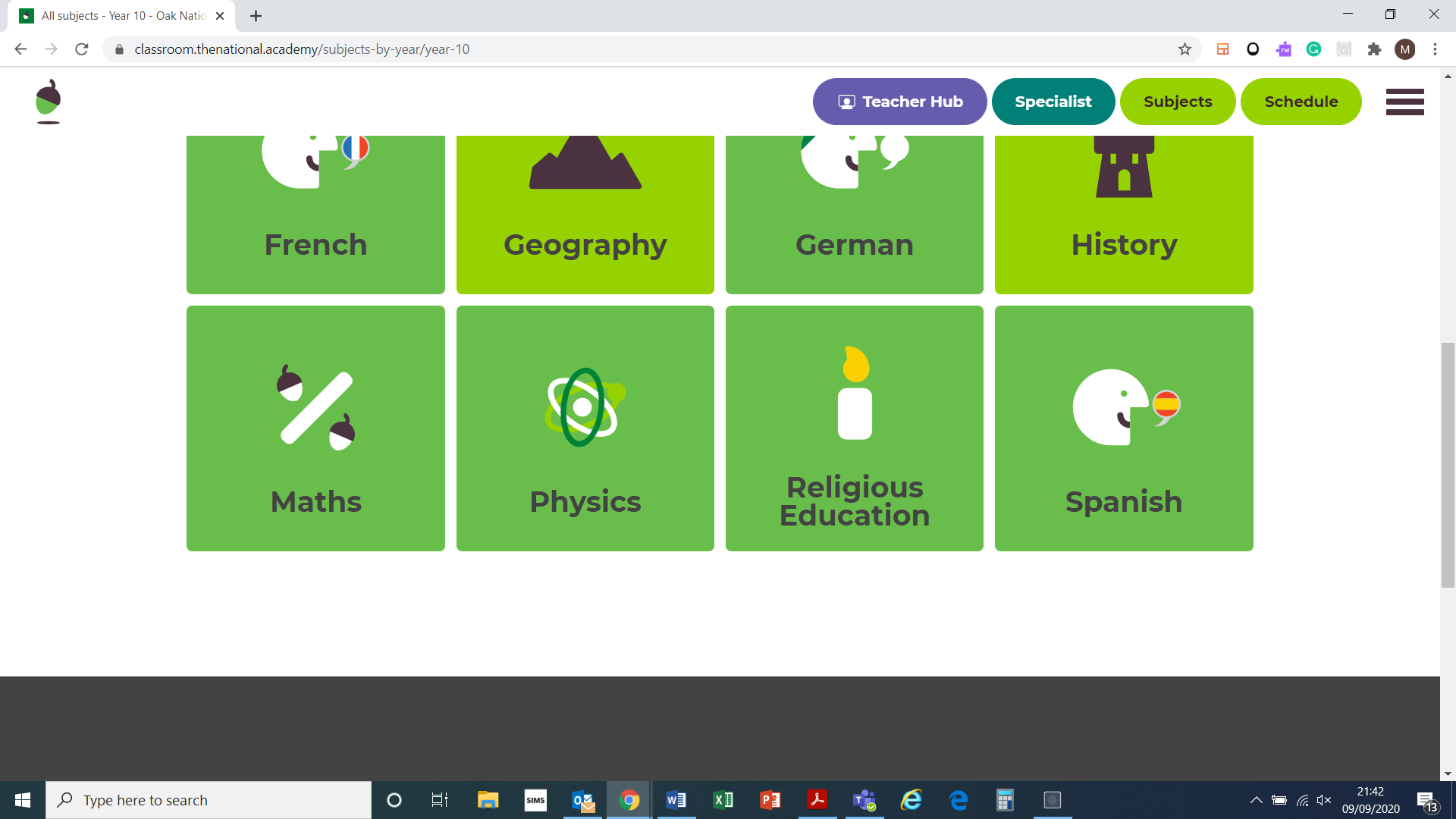
**INSTRUCTIONS FOR YEAR 11 – HIGHER**

**LESSON ONE**

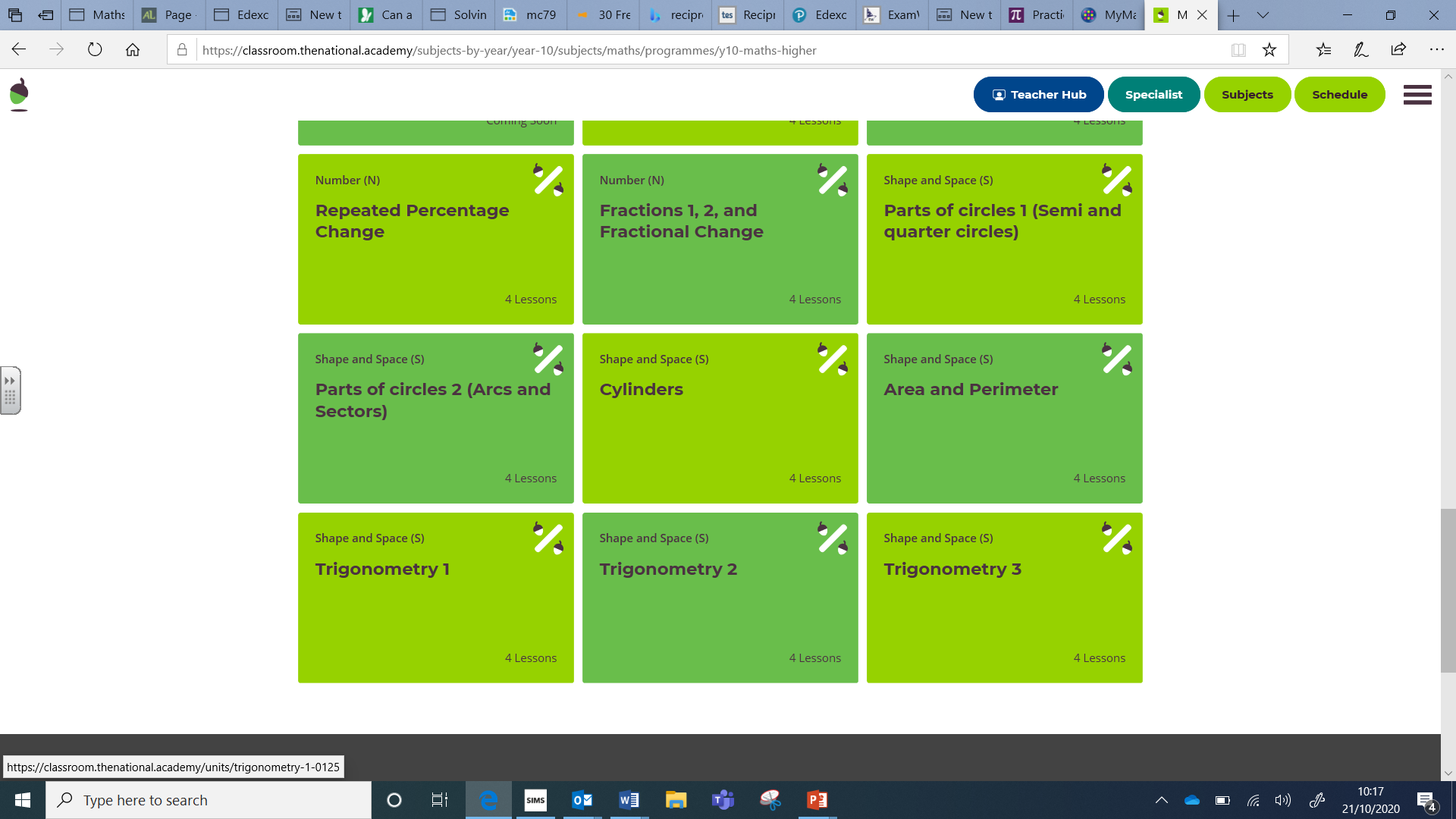
STEP 1: Click on the link below to take you to the webpage.

[Year 11 Maths Higher](https://classroom.thenational.academy/subjects-by-year/year-11/subjects/maths/programmes/y11-maths-higher)

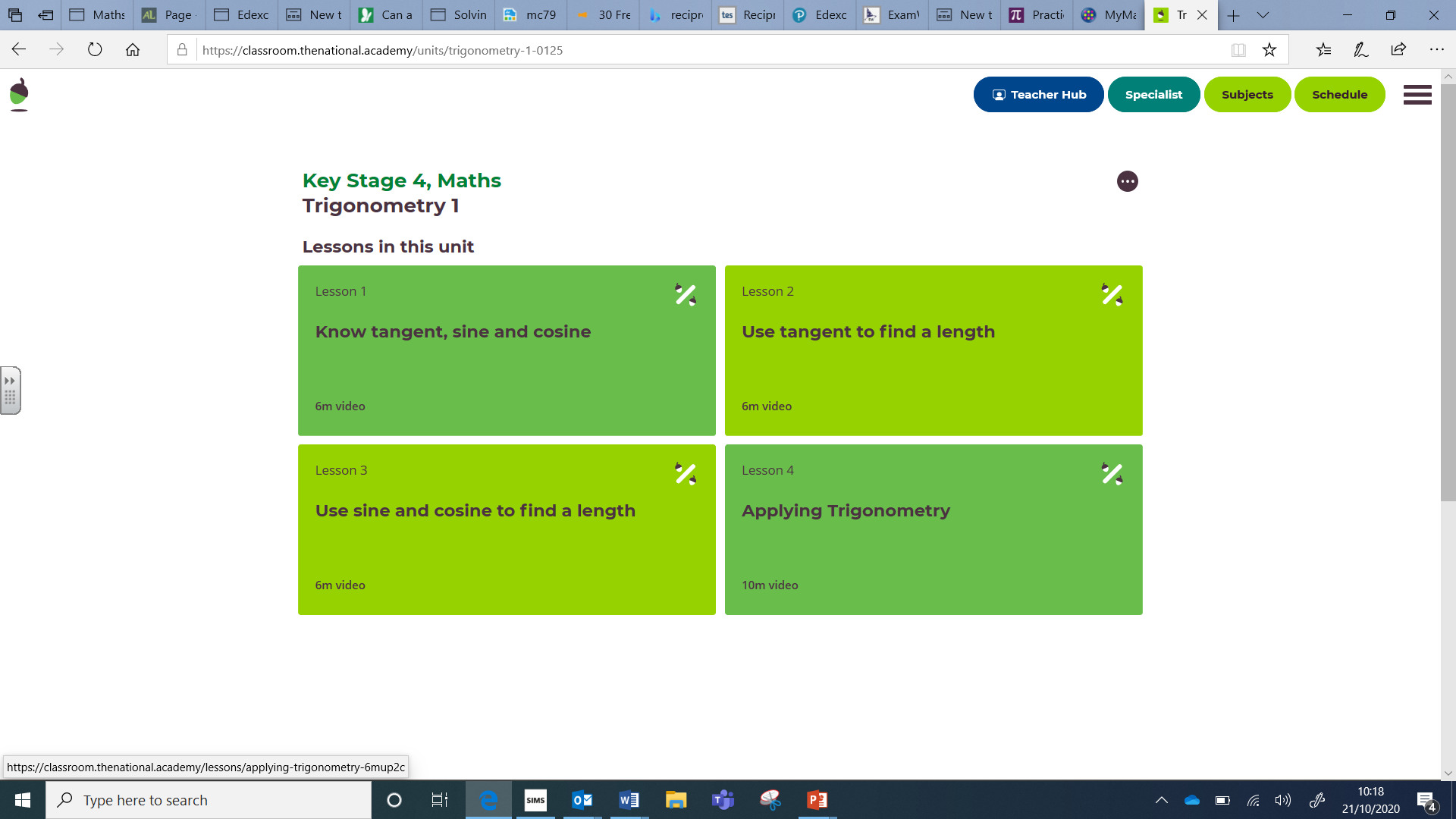




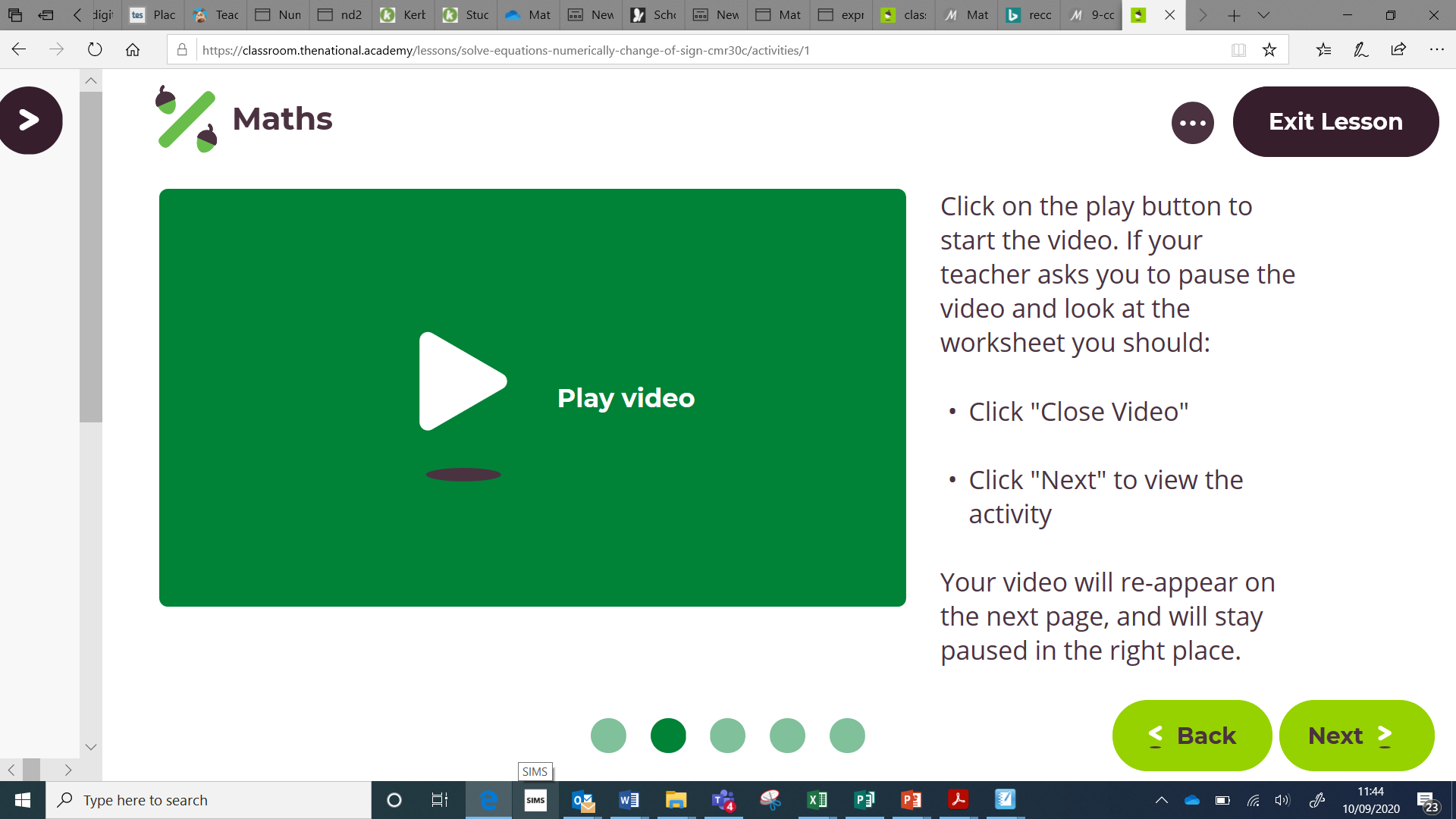
STEP 3: Scroll down to ‘Trigonometry 1 and click on it.



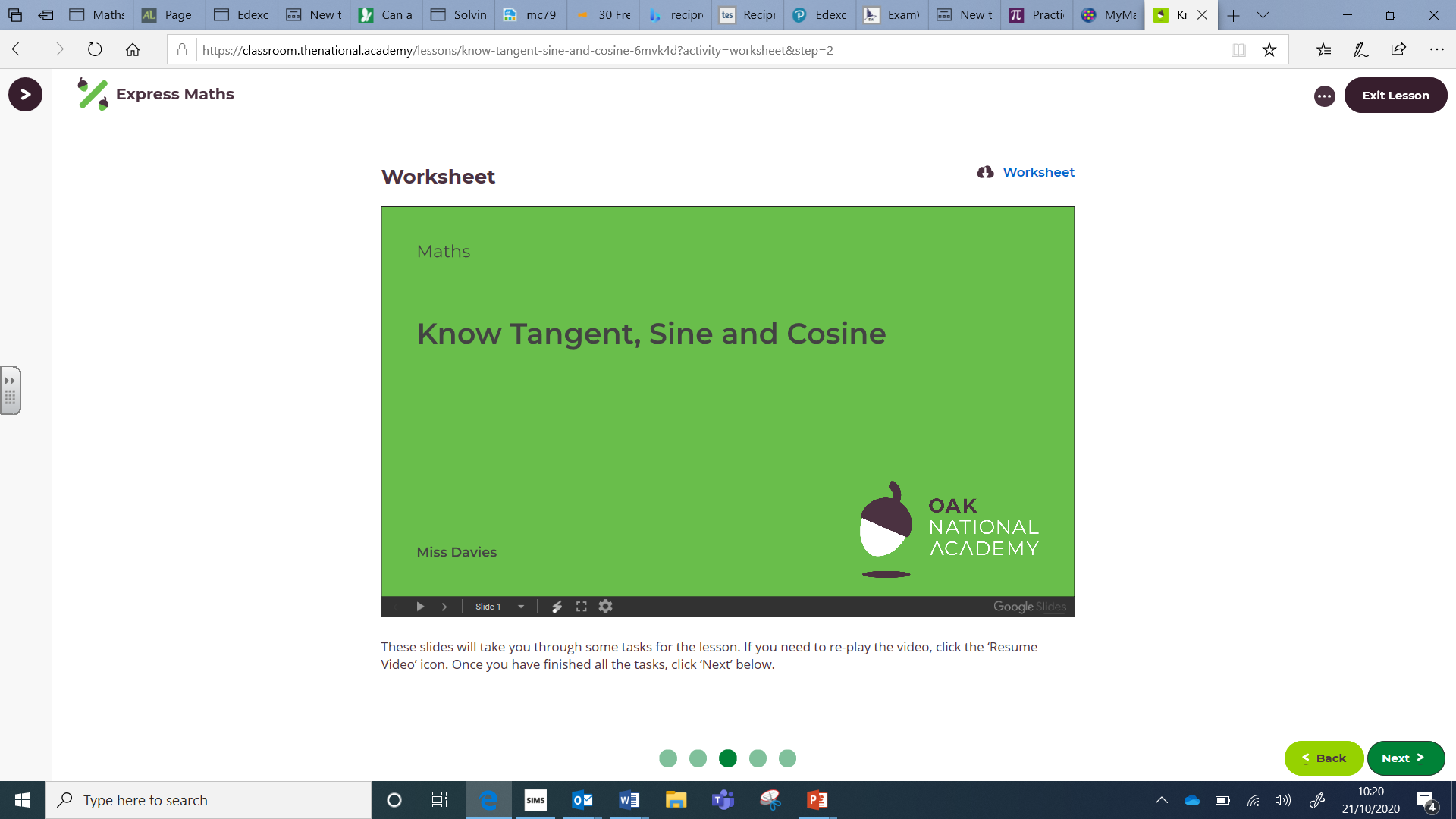
STEP 3: Click on Lesson 1 ‘Know tangent, sine and cosine’:



STEP 4: Click start lesson and play video



STEP 5: After watching the video, click next and work through the slides



STEP 6: Complete the Final Quiz



**LESSON TWO**

Repeat steps 1 and 2

Select lesson 2 (Use a tangent to find length then follow steps 3 to 6

**LESSON THREE**

Repeat steps 1 and 2

Select lesson 3 (Use sine and cosine to find length) and then follow steps 3 to 6

**LESSON FOUR**

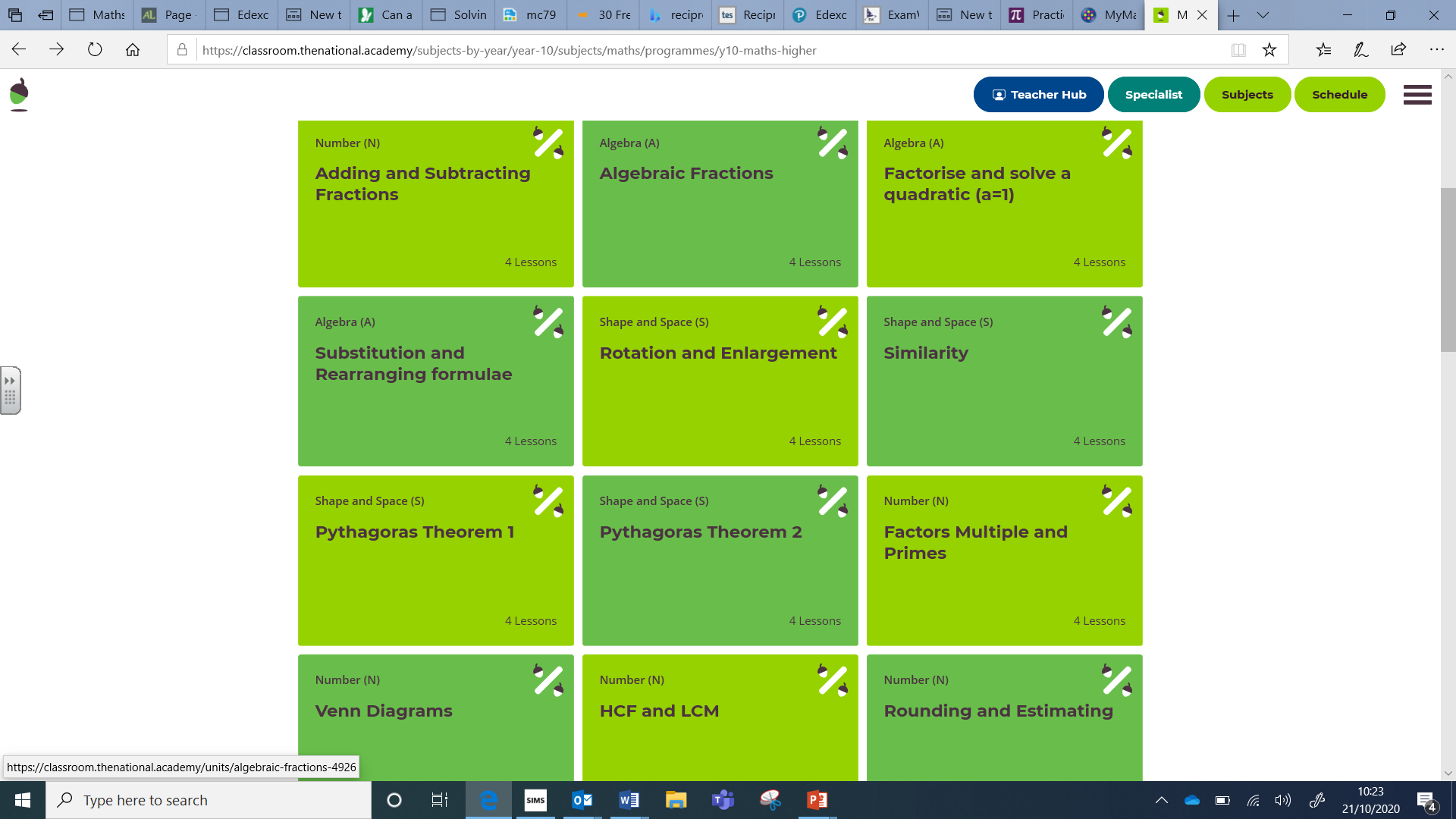
Repeat steps 1 and 2

Select lesson 4 (Applying trigonometry) and follow steps 3 to 6

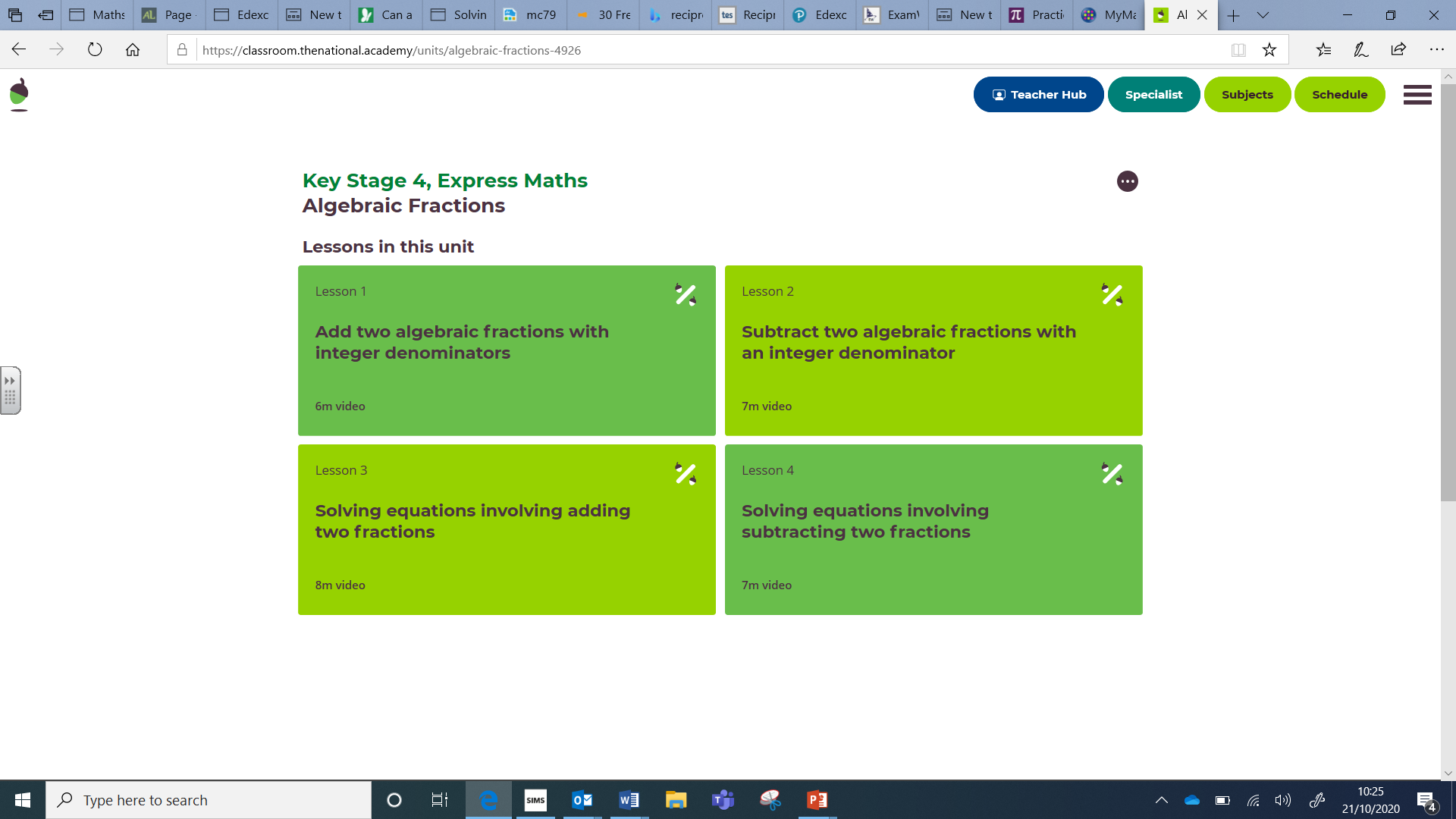
**LESSON FIVE**

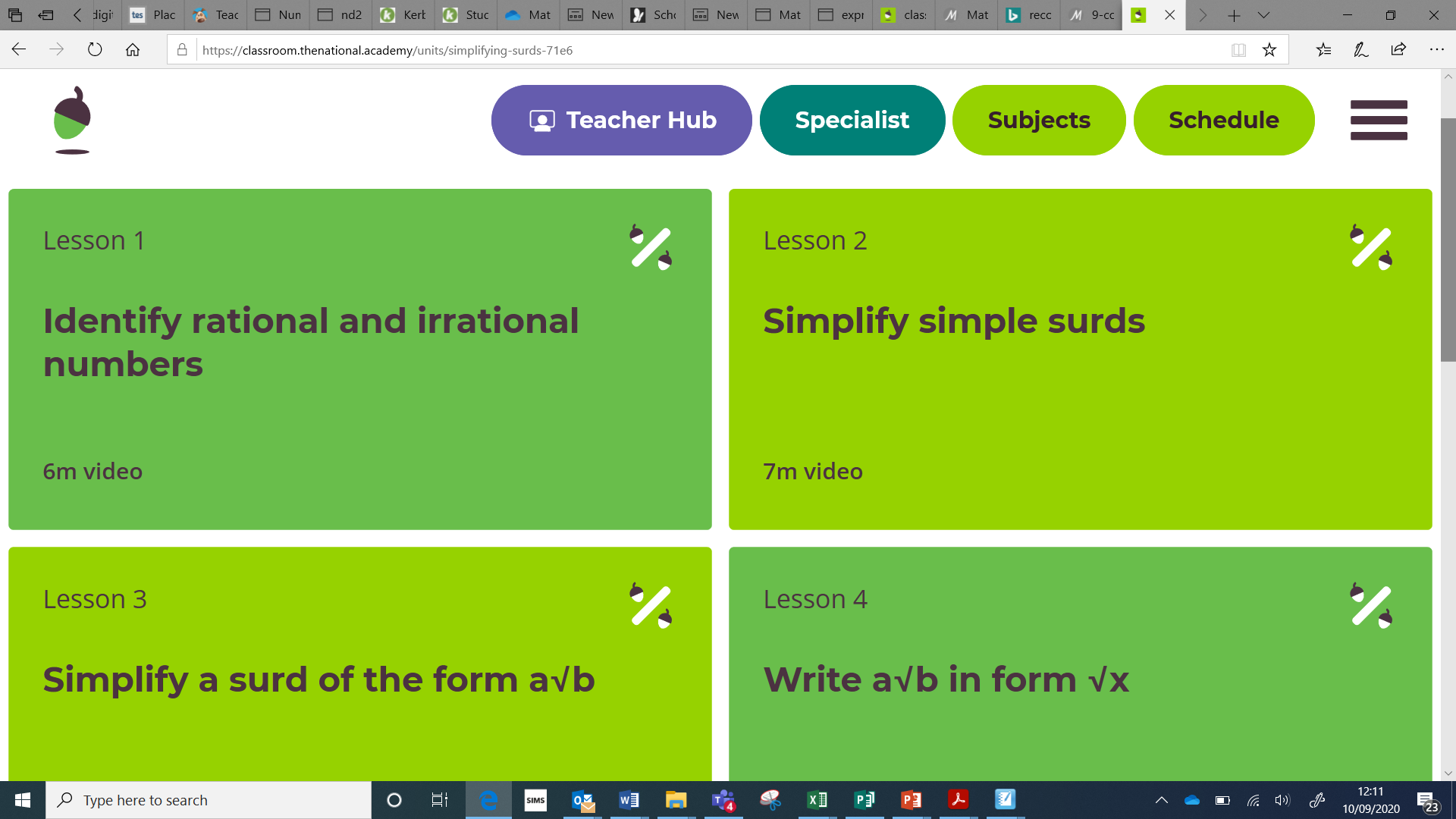
Repeat step one.

Scroll down to ‘Algebraic fractions’



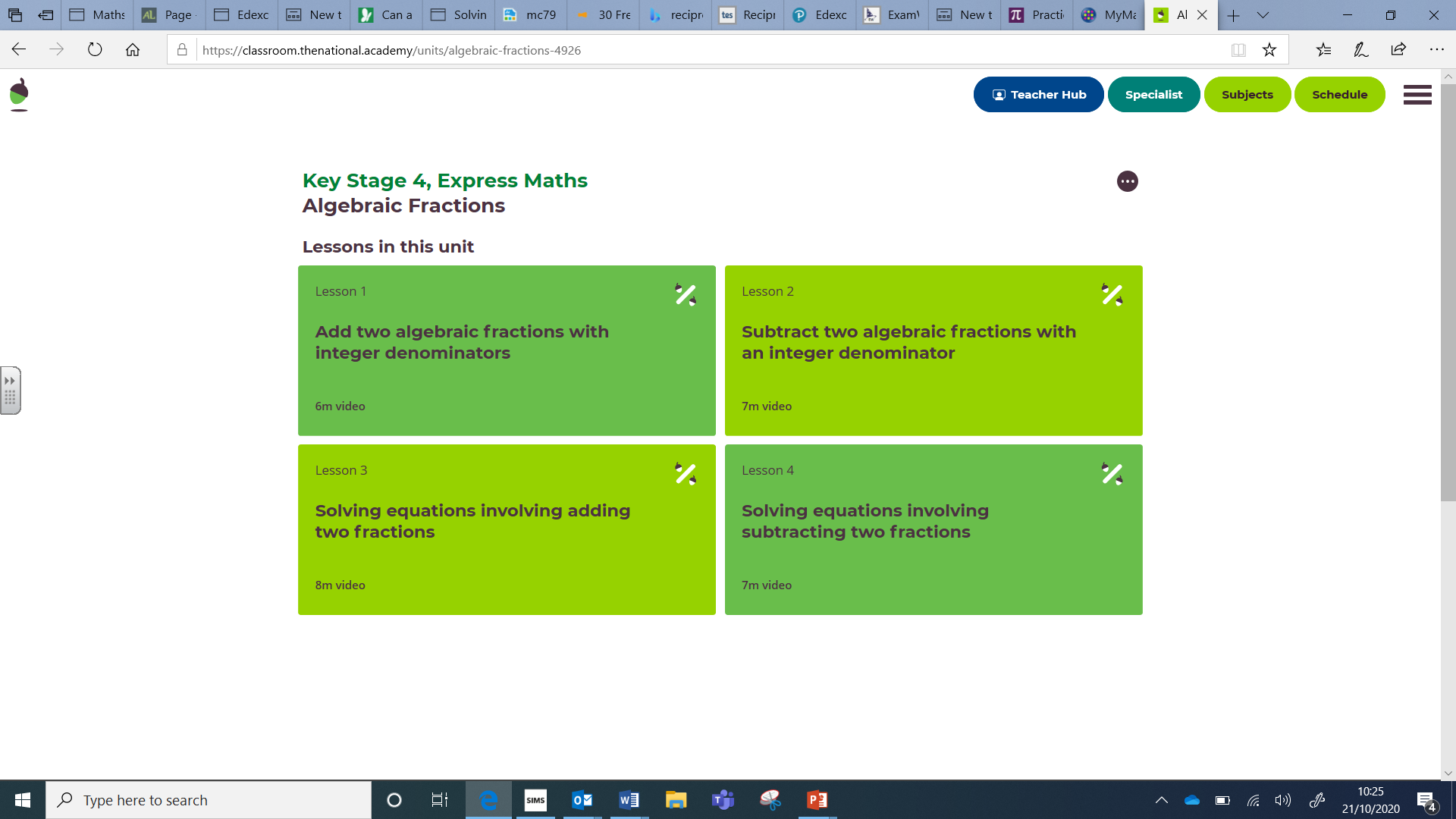
Complete Lesson 1 (Add two algebraic fractions with integer denominators)





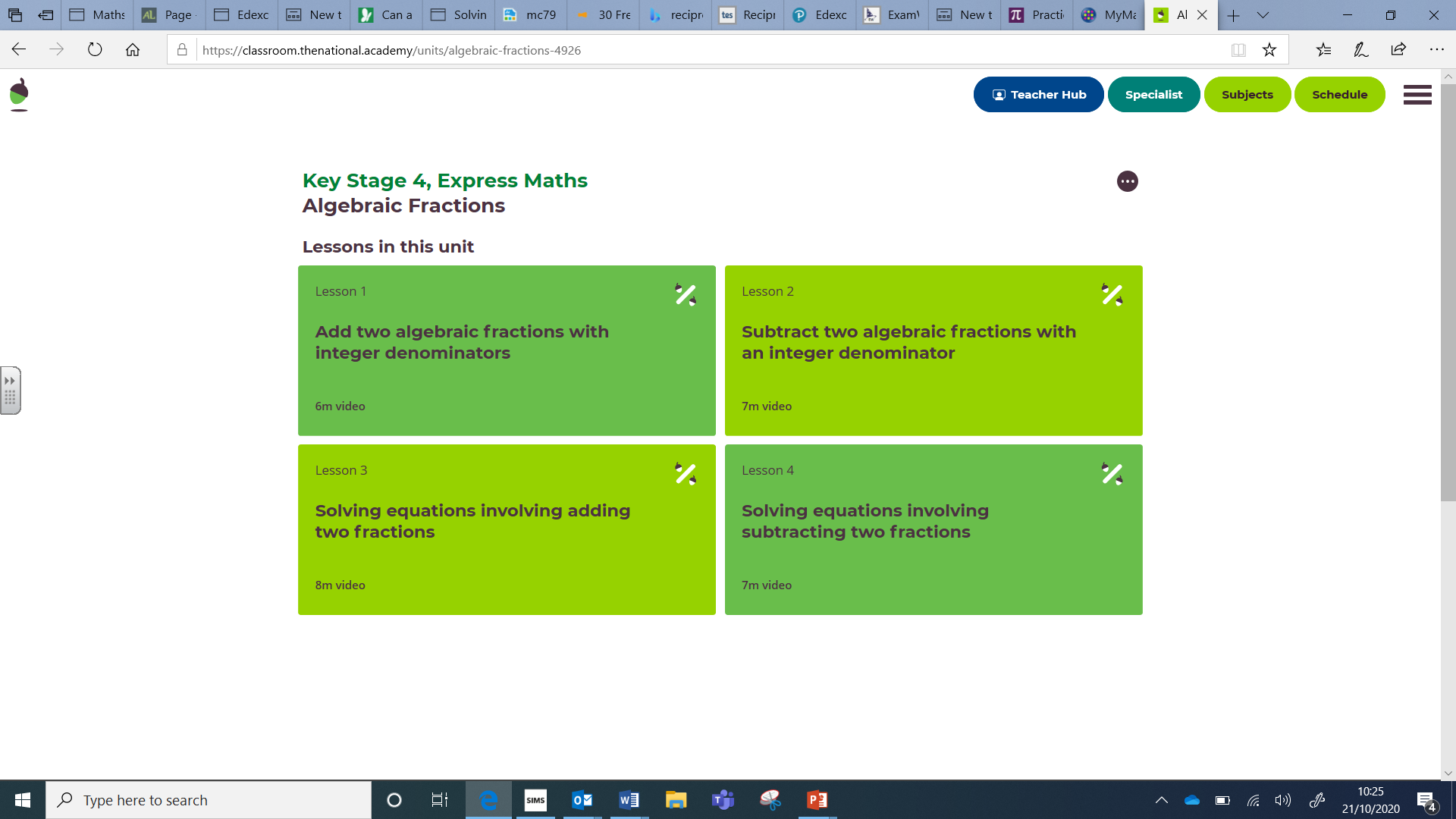
**LESSON SIX**

Repeat steps and complete lesson 2 (Subtract algebraic fractions with integer denominator)



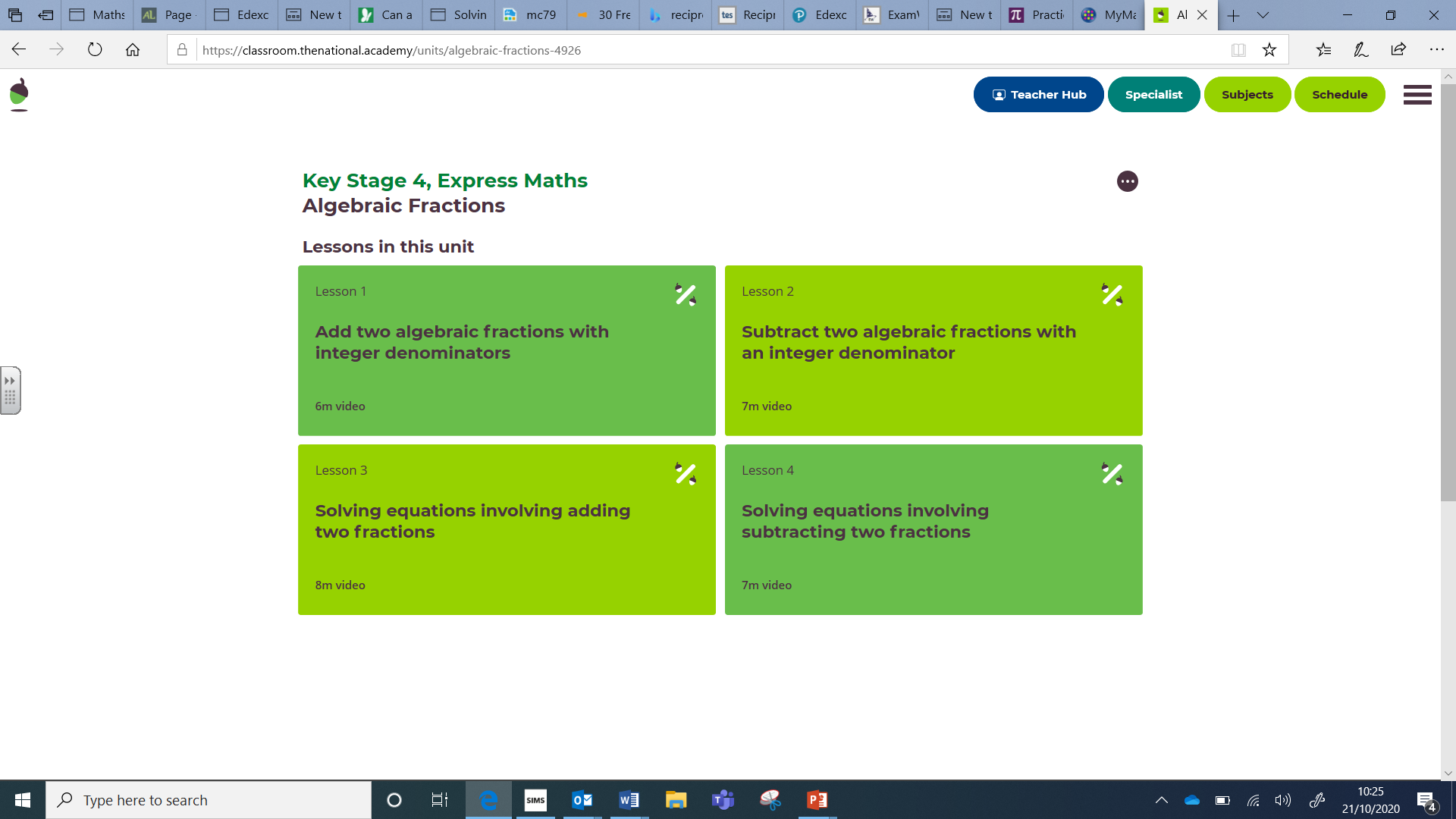
**LESSON SEVEN**

Repeat steps and complete lesson 3 (Solving equations involving adding two fractions)



**LESSON EIGHT**

Repeat steps and complete lesson 4 (Solving equations involving subtracting two fractions)



**LESSON NINE**

Compile a revision summary in the form of a mindmap or bullet points on the two sections of work covered: Trignometry 1 and Algebraic fractions