

Google classroom explained...

(We hope this helps)



By Rose Szymanski, Emily Oddy and Neve Snelgrove

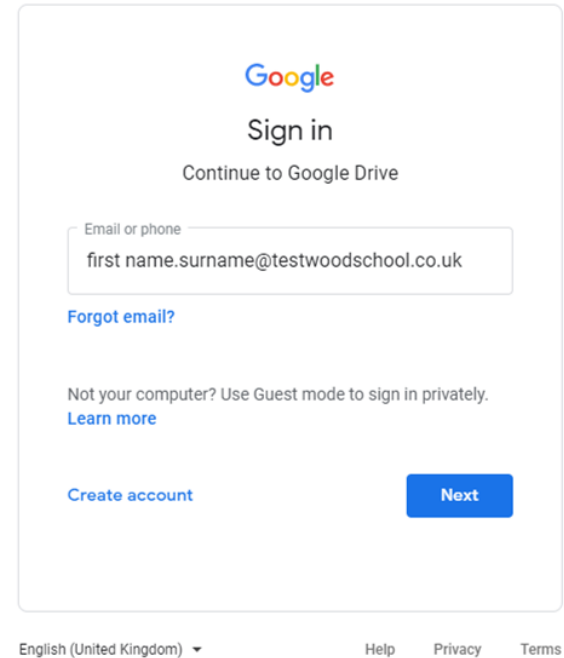
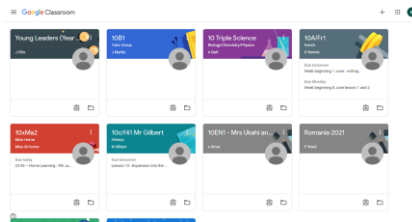
Step one: Load up chrome. We use chrome because it is faster and easier to use than internet explorer.



Step two: Search google classroom. Select the second option.

How to log in?

Step four: It should now take you to your classes and you can start your work. More about this is explained in the next slides.



Step three: It will take you to the image above and ask you to enter your email. Enter it as i have above. Once you have done that press next and enter your password.

How to access your work and hand it in

Step 1 : once you have joined your class your teachers can set your work and it will appear as a task on the class. Click on the task or you may have to physically open the class to access your work

Step 2: now click on the black text (like in the previous photo) and it should take you to your most recent task. Now you can do your task by clicking on the file icon and read your teachers feedback

Step 3 : click on the task or link that your teacher has given you . it should appear in the main summary or on the right hand side. You can then type and edit this document to complete your task

Step 4 : once you have done all the task set in that subject click the turn in button and it should return you back to the task page for you to press hand in . that's all you have to do to hand it in and don't worry about saving it as it does that automatically . That's all and I hope this helped.

10 Triple Science
Biology/Chemistry/Physics
A Batt

Due tomorrow
Physics - The Wave Equation (1...

Hi Everyone,

1. Watch the video
a) <https://www.youtube.com/watch?v=7yq017e6k1e&list=PL>
b) <https://www.youtube.com/watch?v=7yq017e6k1e>

2. Make notes on the frequency, wavelength, period, and speed of the wave. You need to learn the wave equation (higher)

3. Look carefully at the PDF and try the examples

4. Try the Questions on the Wave Equation (attached)

Best wishes,
Mr Riffell

Wave_Calculation_Starter_S...
Google Slides

Due Tomorrow
Physics - The Wave Equation (10/06/2020) 100 points

Your work
Assigned
Emily Oddy - The...
Google Docs

+ Add or create

Hand in

Private comments
add private comment

Wave_Calculation_Starter_S...
Google Slides

The Wave Equation

Questions

1. A speaker pushes a cone which has a frequency of 430 Hz and a wavelength of 0.75 m. What is the speed of this sound? (2 marks)
2. What is the wavelength of a sound wave with frequency 100 Hz? Assume the speed of sound in the air at the surface is 340 m/s. (2 marks)
3. A boat bobs the end of a string back and forth at a frequency of 2 Hz. If the distance from one compression to the next is 0.4 m, calculate the speed of the wave on the string? (2 marks)
4. A girl stands on a boat and feels the boat rise and fall 7 times in 1 minute. While the period of the wave is 8 s. How far away is it? (4 marks) (4 marks)
5. A train travels 6 metres on a point in 10 seconds. The distance between them is 40 m. What is their speed? (2 marks)
6. The speed of sound in air at room temperature is 340 m/s. Calculate the wavelength of a 500 Hz note. (2 marks) (2 marks)
7. A 500 Hz note, in the wavelength of the environment? Give your answer to 3 significant figures. (2 marks)
8. A person plays a note of wavelength 22 cm on her harp. The speed of sound in air is 340 m/s. What is the frequency of this note? Give your answer to 3 significant figures.

Hand in your work!

I submitted all 1 submitted for 'Physics - The Wave Equation (10/06/2020)'.
Emily Oddy - The Wave Equation

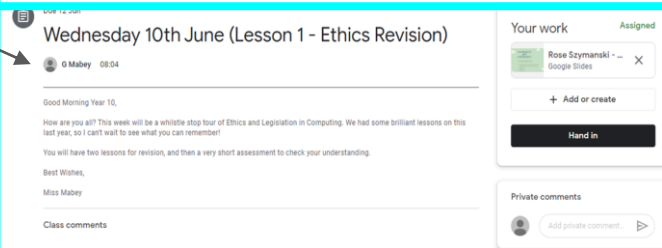
Cancel Hand in

How to add documents and comments

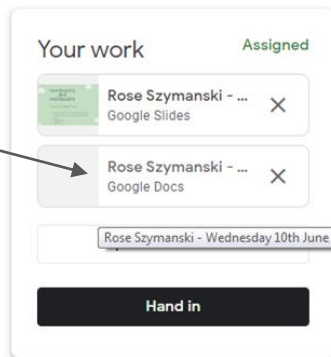
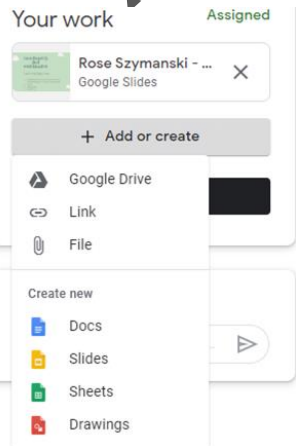
When your teacher ask you to create a document to write on and complete your task they will most likely identify which type of document you need to use. For example a Doc, Slides, Sheets or drawing.

To add these you will need to open the task that was set so you get this.

Then if you press on the + Add or create button you will be given the option on which doc to create



Finally when you click on the doc you want to create it should pop up underneath 'Your Work' and then you will be able to click on it and it will open.



To add a private comment all you need to do is type in the private comment box and press the arrow to send it to your teacher and only they can see it.

