

## **Park Hall Academy**

Weekly News 14<sup>th</sup> July 2023



### **Dates for Your Diary**

Monday 17th July – Year 10 Work Experience Begins

Wednesday 19th July – Sports Day

Thursday 20th July – Futures Day

Friday 21st July - World Culture Day

Friday 21st July – Term Ends for Students at 3.15pm

### **Y10 Careers Fair**

Today, we welcomed a range of colleges and apprenticeship providers to speak to Year 10. As they are about to go on their Work Experience, students have had an opportunity to speak to specific colleges and apprenticeship providers about the courses they have on offer, and the different pathways they can do on Post 16.













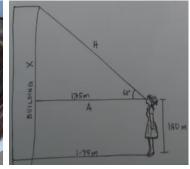
# **Challenge of Calculating**

This week, Mr Goodridge's Year 9 group enjoyed the challenge of calculating the height of various objects around the school. Students began the lesson by making a **clinometer** which they were able to use to calculate the angle of, for example, the top of the tree from a fixed point. Students then used **trundle wheels** to measure the distance between the fixed point and the bottom of the tree. Using **trigonometry**, students carried out the calculations needed to find the height of the tree including adding on the height of the student to ensure a more accurate measurement.









# TOTAL SOLLAR SOL

# Y7 Technology

This week, Year 7 have been finishing off making their felt phone cases. Here are just some of the fantastic work they have been making! Well done to Ava Butler 7B1, Aidan Sin 7A2 and Inayah Khan 7B2.

