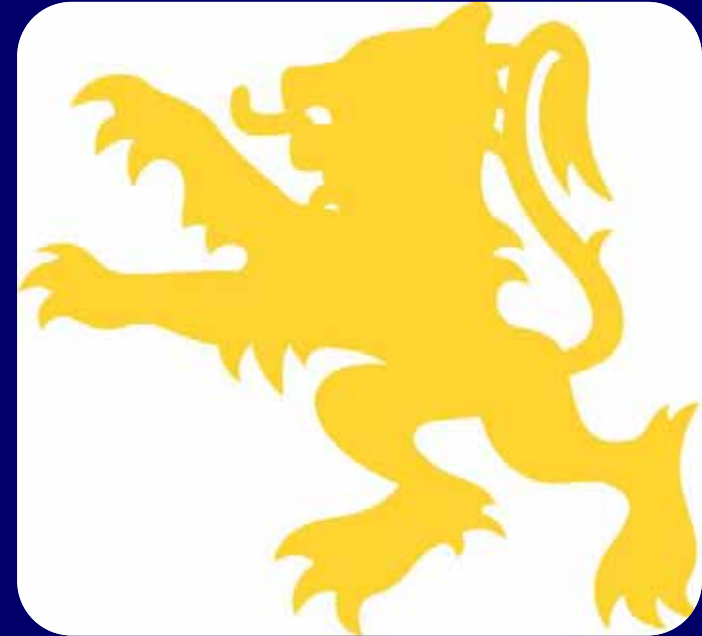


Welcome

Parents' Information Evening



FINHAM PARK MULTI ACADEMY TRUST

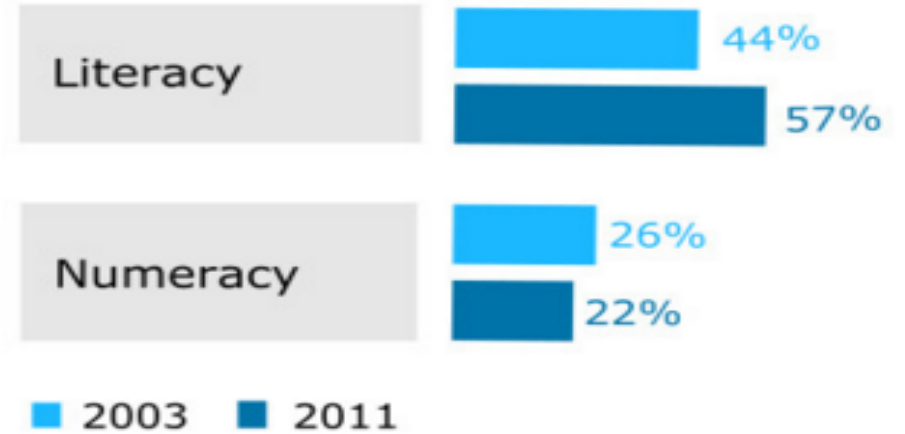
How you can support your child in Mathematics at Key Stage 3



Importance of numeracy

1. Numeracy skills have got worse, not better

Proportion of working age adults in England with skills levels equivalent to GCSE "C" grade or above



2. High numeracy is connected to better...



Employment & high wages



Importance of numeracy

Across the UK



Roughly 4 in 5 adults
have a low level of numeracy

1 in 4 adults in the UK
believe school maths did
not prepare them well for
maths in everyday life



Importance of numeracy

30% wrongly assume that maths is a skill you are born with, rather than a skill that can be learnt

Among those aged 24+ numeracy skills decline with age



But too few people take steps to improve their numeracy



Homework expectations at KS3

- Students are set 2/3 pieces of homework per fortnight, this should take about 1 ½ hours in total.
- Students should be completing 2 homework clubs during OOSHL time per week – students are always able to ask for help with their homework if they need it
- Maths Club Tuesday and Friday mornings – some students have been told they need to attend this for extra support but this time can also be used to get extra support with homework in a quiet environment



Scheme of learning

Spring term

- Algebra 2 – graph work including real – life graphs
- Number 3 – fractions, decimals and percentages
- Statistics 1 – probability
- Essential Skills 3 – use of mathematical equipment (students need to have a compass/protractor to access this topic successfully)
- Geometry – lines and angles



Scheme of learning

Summer term

- Statistics 2 – processing and representing data
- Geometry 4 – bearings and scales
- Algebra 3 – sequences
- Number 4 – ratio and proportion
- Geometry 5 – nets and isometric drawing
- Algebra 4 – introduction to proof

Students will also be exposed to mathematical investigations/problem solving activities on a regular basis to prepare them for the demands on this at GCSE



Assessments

- Students are given 'summary tests' at the end of this topic. This is to provide instant feedback on what has been learnt from the topic and identify strengths and weaknesses. These also guide the progress check.
- Next assessment w/b 14th March
 - Algebra 1 – basic algebra skills
 - Geometry 2 - transformations
 - Algebra 2– graph work



How can you support your child at home?

- Help your child practice their times tables if this is a weakness – this is the biggest barrier to learning Maths for those that struggle with it
- Engage your child in conversations about Maths – this can be asking about their lessons or getting them involved in an activity that requires them to use their numeracy skills e.g. estimating the total of a shopping bill at the supermarket



How you can help support your child in English



Finham Park 2

- Assessment
- Homework
- How you can help your child



Assessment

- How often are students assessed?
- How are assessments carried out?
- How are the grades awarded?
- Does receiving the same grade twice mean my child hasn't made progress?
- How do I know what the grades mean?



Homework

- What homework do students have?
- How often do they receive homework?
- How can I help with homework?
- Where can I find more information?



Supporting your child

- Talking
- Reading
- Materials on Frog
- Contact me



FP2 Site Update



FINHAM PARK MULTI ACADEMY TRUST

What is currently at The Land Registry site?



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Looking East from the Car Park
at the Main Land Registry
Building.





Edwards Keep, with Covered Walkway Linking it to the Main Building.

Current Nursery School on the Site



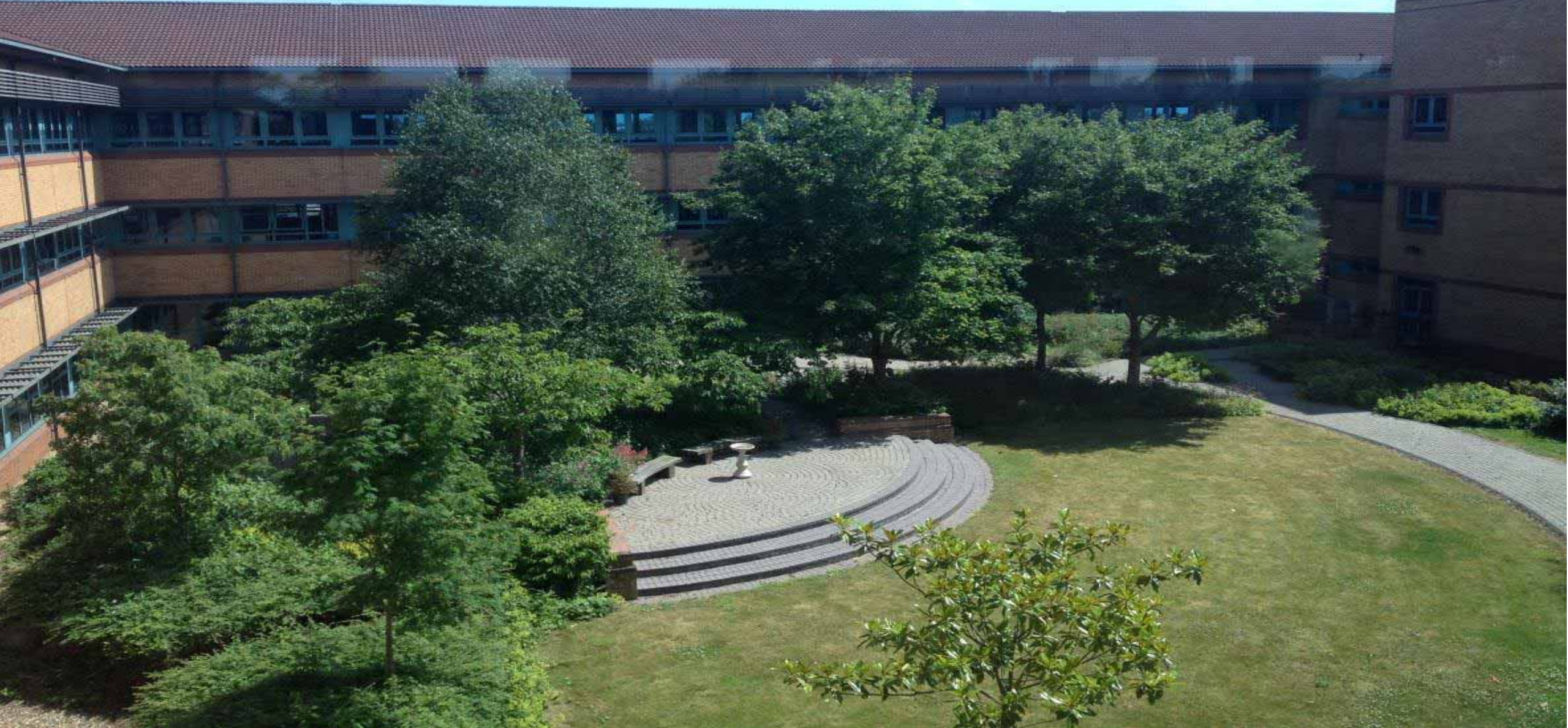
Looking East at Edwards Keep,
with Covered Walkway Linking
it to the Main Building.



Restaurant/Break Out Space



Aerial Shot of the Inner Courtyard



**What will the site be like
after refurbishing?**



FINHAM PARK MULTI ACADEMY TRUST

Phase 1- September 2016

- ✓ 2nd floor complete
- ✓ 11 classrooms plus 4 Science rooms
- ✓ Drama, Music, ICT & PE spaces
- ✓ Library
- ✓ Refectory
- ✓ SEN area



Phase 2- January 2017

- ✓ Ground floor completed
- ✓ New sports hall, changing facilities and MUGAs
- ✓ Specialist Technology rooms- Food & Product Design
- ✓ Dance studio





- ✓ 4 badminton courts
- ✓ Cricket nets
- ✓ Basket ball hoops
- ✓ Changing area and showers
- ✓ Community use



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Example Dance studio



Example Drama Room

Phase 3- March 2017

- ✓ Whole building complete
 - ✓ 1st floor completed
 - ✓ 4 more Science labs, more teaching rooms
 - ✓ Specialist ICT & Business rooms
 - ✓ Specialist Art rooms
 - ✓ 6th Form work and social areas



Thank you for listening



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