



## Maths:

subject	focus	activities
times tables	Speed, inverse, application, Square numbers, cubed numbers, prime numbers, factors, multiples	Hit the Button Clear the Pack Education City
Mental calculations	Number bonds to 100 Decimal number bonds to 1  Cumulative addition Cumulative subtraction  Multiplying/ dividing by 10, 100 and 1000	Education City 0-100 digit cards- turn one over- say the number bond  0-100 digit cards- keep adding/ subtracting- how many can you add/ subtract accurately? 0-100 digit cards- turn over and multiply/ divide each number by 10,100 and 1000- say the value of each new digit  Play number Countdown
measures	Converting units of measure knowledge and application  Finding perimeter and area of squares, rectangles, (triangles, parallelograms and composite shapes)	Learn facts: 1km=1000m, 1m= 100cm, 1cm= 10mm 1kg= 1000g 1litre= 1000ml  Education City measures learn screens and activities
Geometry/ shape	Names and properties of 2D and 3D shapes  Co-ordinates on a grid in all 4 quadrants	Education City activities Find different nets of a cube on squared paper- how many can you find that work?  Playing games such as Battleships that use co-ordinates. Education City activities and learn screens Practise drawing shapes on a grid and reflecting them in an axis- can you record the original and new co-ordinates of each vertices? (do this after Education City practice)
calculations	Multiply 1 digit numbers by 3 and 4 digit numbers Multiply 2 digit numbers by 2 and 3 digit numbers  Divide 3, 4 and 5 digit numbers by 1 and 2 digit numbers  Addition of 2 or more numbers, including money and decimals  Subtraction of more numbers, including money and decimals  Word problems	Create your own grid of 1, 2, 3, 4 and 5 digit numbers, different units of measure and prices like on our maths wall - practice COTD (calculation of the day) like we do at school every day.  Education City
Fractions, decimals and percentages	equivalents	Learn equivalents: $\frac{1}{2} = 50/100 = 50\% = 0.5$ $\frac{1}{10} = 10/100 = 10\% = 0.1$ $\frac{1}{5} = 20/100 = 20\% = 0.2$ $\frac{3}{4} = 75/100 = 75\% = 0.75$ $\frac{1}{100} = 1\% = 0.01$ $\frac{1}{4} = 25/100 = 25\% = 0.25$
Reasoning/ mixed practise		Complete 10 minute maths workout sheets

## English:


subject	focus	activities
spellings	Y5/6 spellings Spelling patterns/ rules Spelling/ vocabulary practise	Use list in reading record book to practise Y5/6 spellings Education City activities <a href="#">Get Spelling booklet</a> Play word games such as Scrabble, Boggle, Hangman, word association, Countdown or Lexicon Take a long word and see how many different words you can make using the letters in that word
reading	Fluency, comprehension and enjoyment	Read daily for enjoyment- record in your reading record Ask an adult to ask you questions from the question sheet and Inference Iggy sheet in your reading records at least twice a week Education City comprehension activities <a href="#">Design a new front cover or bookmark for a favourite book</a>
Grammar and punctuation	Practise word classes Colons and semi-colons Bullet points apostrophes	Education City activities <a href="#">10 minute GAPS workout sheets</a>
Writing	Poetry Descriptive writing Persuasive writing	<a href="#">Write a poem about yourself- include a simile, a metaphor and personification</a> <a href="#">Create a character for your very own adventure or fantasy story- draw them and annotate your picture with descriptive phrases, then write a character description to share with others on your return. Why not create a book too?</a> <a href="#">Complete your internet safety story</a>

Topic:

Science/ history/ art/DT/ English	space travel and tourism	<p>Research space tourism, including future aspirations and plans</p> <p><a href="#">Design a space hotel for the future</a>- it can be as inventive as you like: it may have a theme such as football, paradise, astronomy...</p> <p>Think about: travel to and from your space hotel catering and accommodation health and safety / staff entertainment and activities a name of the hotel and company, including logo and tagline</p> <p><a href="#">Draw a detailed diagram of your space hotel, annotated with ideas and information</a> <a href="#">Design a poster to advertise your space hotel- Who are your audience? What might persuade them to go?</a></p> <p><a href="#">Make your space hotel out of recycled materials and take a photo</a></p> <p><a href="#">Create a persuasive leaflet all about your space hotel.</a></p>
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RE:

subject	focus	activities
RE- Easter	What does Jesus' resurrection mean to Christians?	Design and make an Easter card that shows your understanding of the meaning of Easter to Christians. Bring it in to school to share 


PE/ wellbeing:

subject	focus	activities
Physical wellbeing	Keeping fit and healthy	Aim for at least 3 x 10 minutes of physical activity a day. Go outside if you can. Why not try: Our skipping challenge, if you have a skipping rope- 10 forward skips, 10 backwards skips, 10 front crossover skips and 10 skips in a large rope (with two people turning the rope) Our class challenge- 10 star jumps, 10 hops right leg, 10 hops left leg, 10 jumps forward and backwards, 10 knee tucks. Keep a record of your times and see if you can improve over time- draw a table to record and construct a graph to track your progress. Do some yoga/ go for a walk or a bike ride if you can In the garden: Play football, climb a tree, build a den, do some gardening...
Mental wellbeing	Getting creative/ limiting screen time	create some natural art in the garden (take a photo for us) do some cooking do some mindful colouring listen to music do some baking/ cooking keep in touch with friends write a song practise an instrument play board games have a family chess tournament win at Monopoly! Enjoy time with your pets

Y6 Extras:

subject	focus	activities
Revision	Personal progress	Use Education City and online activities to focus on the learning you know you need to focus on. Complete past papers. You can also find practice papers on Twinkl. Complete co-ordinates activity booklet 
Leavers' legacy	Graffiti knitting	Finish your scarf ready to leave your mark in our playground!
Leavers' celebration	memories	Write a short piece of writing about your favourite memories of Kingsland School ready to share at our end of year celebrations
Saying thank you and goodbye	Reading buddies	Make a bookmark to give to your reading buddy to remember your time together sharing stories.

Priority activities

Must be completed- yellow activities, green activities and  activities

Activities to bring in to share

See you all soon and take care, Mrs P ☺