



At St George's we are proud to be one family of lifelong learners who know that they are special to God. Our family is built upon a strong sense of belonging and mutual respect. Our community gives our children the freedom to flourish and succeed.

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Newsletter - Friday 9th July 2021

A flourishing fellowship; learning today with God by our side

WEEKLY NEWS

What a fun week it has been celebrating all things STEM. This year our theme was 'Sports and Exercise' so it lead on nicely from last week's Sports and Health Week. The children have been exploring how the impact of Science, Technology, Engineering and Maths helps to develop the world of Sport. Year 1 investigated the effect of exercise on your heart rate. They compared their resting heart rate with their heart rate after exercise and learnt that it increased during exercise. Year 2 combined Maths with sport and looked at the possibilities of scores in games. They also tested their own abilities in different activities and thought about how they could measure distance and why it is important to use the same unit of measure. Year 3 investigated energy transfers and how energy is constantly changing forms and transferring between objects. They used two balls to transfer kinetic energy from a basketball to a tennis ball and discovered if you dropped the balls at the same time, the tennis ball bounces off the basketball and flies high into the air. Both Year 4 and Year 5 looked at the different angles found in a variety of Olympic sports and discussed the importance of the precision of these angles for athletes' performance. They also designed and built their own sports game by using recycled materials. Year 6 explored momentum and kinetic energy by building some excellent working rollercoasters with 360 degree loops. Thorpe Park has nothing on us! Thank you to all the children who entered our STEM competition. Challenged with designing a piece of wearable technology for use in an Olympic event, each entry was a unique and exciting idea. Our winners of the competition were Annabelle in Key Stage 1 who designed swimming goggles that tell the swimmer their heart rate and body temperature, as well as an upgrade which also indicates when your competitor is nearby. Our Key Stage 2 winner was Harry in Year 6 who designed a robotic leg for a Paralympian which senses nerves to feel like a real leg. Well done again to all of the fantastic entries and for all of the children's hard work this week - lots of designers and engineers are in the making! Watch this space for our very own Elon Musk or James Dyson!

We are all very excited about our England football team making it to the final round of the Euros and wish our players every success for Sunday's match. Have a lovely weekend - the St George's Team.

Diary Dates

Mon 12th July - Tell me a story week
Tues 13th July - Y6 Sculpture Day
Weds 14th July - Y6 Robotic Workshop
Thurs 15th July - Not the Summer Fair activity day
Fri 16th July - Meet the teacher afternoon take 2
Mon 19th - Break the Rules Day
Tues 20th July - Not the Summer Fair Disco
Tues 21st July - Y6 Leavers' Service
Weds 21st July - Y7 picnic
Thurs 22nd July - End of year parties
Thurs 22nd July - Y6 Leavers' barbeque
Fri 23rd July - Y6 Monochrome Run
Fri 23rd July - Last day of term 1.30 pm finish
Autumn Term 2021
Thurs 26th Aug - INSET (NO CHILDREN)
Fri 27th Aug - INSET (NO CHILDREN)
Tues 31st Aug - Children back to school

COVID 19

Unfortunately we have had to close 2 classes due to a positive Covid 19 result and therefore were not able to hold our meet the teacher day as planned. We will endeavor to make sure the children spend some time with their new teachers and classes before the end of term. Please can we respectfully request that parents do not use WhatsApp to communicate about the virus as this can cause confusion and alarm. Please email admin@st-georgesbickley.bromley.sch.uk or call the school office if you or a family member tests positive for the virus and we will advise you and will take the appropriate action.

Enrichment opportunities

Book suggestions: In light of the work that the children have been doing as part of STEM week, this week we have chosen texts which celebrate Science and Technology. There are some wonderful stories about brilliant Scientists, both fictional and from real-life and some great information texts to help us find out more about the world of Science. Take a look at them here: <https://www.booksfortopics.com/celebrating-science>

First News Subscription Offer: First News, the children's newspaper, is jam-packed full of engaging articles, eye-catching photos, and big ideas with the latest news, sport, technology, interviews and debates. Each week, the delivery of the newspaper is eagerly awaited and is enjoyed by many of our children across our school. We are delighted to hear that First News have created a new initiative, whereby 20% of every home subscription bought by Parents and Carers, will be donated to schools to spend on valuable resources. In addition, they are also offering a 6-month free trial for all new subscribers. If you are interested in purchasing a subscription for your child to enjoy at home, please use our school partnership link: <http://first.news/partner-sozvm>

Please remember to follow us on twitter so that you can share in all the amazing work that is happening in our classrooms:

Twitter: StGeorgesSchBic and on Instagram: stgeorgesceprimarybromley