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Coaley Church of England Academy

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30th April 2021

Dear Parents and Carers,

I hope you have had a nice calm week and things are beginning to settle down as we all enjoy the slight opening up of lockdown. We have had no further guidance yet in school as to how this will affect us but I will update you as soon as I know.

The weather has been slightly on our side this week, in terms of sun, but it has definitely been a bit on the chilly side. Even some of our most hardy parents have been seen wearing long trousers this week as the temperatures have plummeted! However, we have still been outside enjoying the school field and the children have been wearing their wellies if it gets a bit damp. Thank you to you all for sending in their wellies!

Next week, we will be putting together more plans for our Art/Environment week which will take place in July. We are still on the lookout for any real-life artists to come into school and share their skills and expertise. No experience of working with children is necessary as we will be there every step of the way. We have got some ideas in school but we'd love to mix this up with real artists too.

We also have a parent governor vacancy at the moment. Being a Governor is such a rewarding role to play in school, working with the whole school team to continue Coaley on its amazing journey. It's not a huge commitment but you will make such a difference to the children's lives and you get to see the impact of taking part. Please come and speak to any of our governors or see me. Our parent governor is Charlotte Johnson or you can contact Clair Hawes our Clerk on clerk@coaley.gloucs.sch.uk to find out more information about this exciting role.

Richard Lucas Executive Headteacher

Renishaw Event

Renishaw Education Outreach team are hosting a virtual event to celebrate the T in STEM 'Technology'. This virtual event will be held on Saturday 15th May and is suitable for pupils in school years 5 - 9 (ages 9 - 14). Please follow the link below if you would like to register for the event.

Renishaw's 'Technology' Celebration Event Tickets, Sat 15 May 2021 at 11:30 | Eventbrite

RENISHAW

Renishaw's 'Technology' Celebration Event

Come and find out more about Technology, the 'T' in STEM, with a virtual talk and interactive workshop

Join us by clicking here to register for our virtual event on Saturday 15th May

Renishaw is one of the world's leading engineering and scientific technology companies, with expertise in precision measurement and healthcare. The company employs over 4,400 people workfwide and supplies products for use in applications as diverse as let envine and used to the superior of the supe use in applications as diverse as jet engine and wind turbine manufacture, through to 3D printing, dentistry and brain surgery.

Following on from the success of our Science day presentations and workshops to celebrate British Science Week, the Renishaw Education Outreach team are hosting a virtual event to celebrate 'Technology', suil for pupils in school years 5 - 9 (ages 9 - 14).

11.30 - 12.15 - Virtual Technology present tion (free and unlimited num this will include:

- lis Ymi microwe. An introduction to Renishaw What is technology? Design and Technology a sneak preview inside some everyday i 3D printing an exciting new technology

12.30 - 14.00 - 3D printing interactive workshop (£2.00* per st

A video on how a 3D printer works Understanding how your CAD model be



understanding the slicing software Using online Computer Aided Design software, Tinkercad, to de and make a fridge magnet, which will be 3D printed for you and ad, to de sent in the post. The session will use online Scratch - a graphical programming tool created by MIT to inspire the next ge are engineers, to create your very own version of Pong.

*this will be donated to charity, for more information visit the e

Renishaw - Knex Challenge STEM Workshop

The Owls class were lucky enough to be able to take part in the Renishaw Knex Challenge this week. The design brief was to \star create a castle which included one mechanism and defences. Everyone worked really hard showing some amazing engineering skills, team work and problem



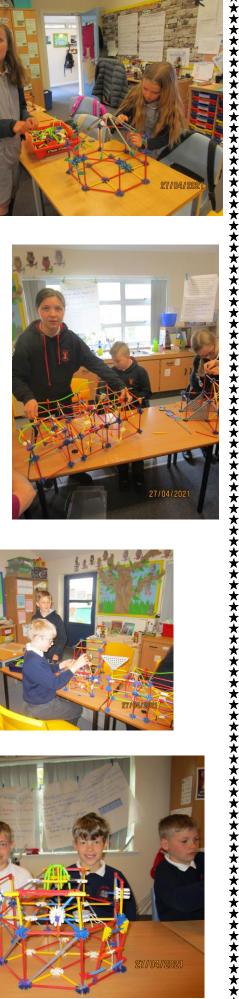






And the WINNERS ARE!

Oscar and Harry. Well done! They will be presenting their castle to Renishaw (virtually) along with other schools in the area and will be judged by Renishaw for the best creation and overall winner. We will let you know how they do.







Proud Cloud Certificates:	Values Certificates:
Robins: Jack	Robins: Clementine
Starlings: Lewis	Starlings: lyla

Growth Mindset Certificates:

Robins: Jess for persevering with maths problems using coins.

Starlings: Ben for great work in fractions all week.

Owls: Amelia for always having a positive attitude in lessons.

WE ARE COALEY - We Believe We Respect We Belong