

Prospectus 2023/24

Welcome to Enrichment at RDUTC. As ever, we have a veritable smorgasbord of activities for you to get involved with this year.

Why is enrichment important?

Enrichment is a fundamental principal of student Personal Development at RDUTC.

Our primary purpose is to develop work-ready young people with the academic, technical, personal and employability skills required to move onto successful careers. To this end, the development of personal and employability skills has equity with academic and technical development. It underpins everything we do, it helps you develop your personal brand and is fully embedded within our Vision Statement.

Enrichment builds your 'personal brand' and makes you more employable

> Every enrichment activity we offer will help you develop one or more of these key employability skills along with your personal brand.



When will enrichment take place?

In choosing to come to RDUTC you have made a commitment to our longer school day. Our enrichment programme will run between 4.30pm and 5.15pm Monday - Thursday. All Year 10 students must choose <u>ONE</u> enrichment activity per week. On that day you will stay in school until 5.15pm . Please note that The RDUTC Catering Club will run until 5.30pm.

What next?

Read this booklet and choose <u>THREE</u> activities that you are interested in. Once you have done this click <u>HERE</u> to enter your 3 options. <u>The deadline is Friday</u> <u>11th August.</u>

We will endeavour to make sure that you get a place on the activity/activities that you choose.

RDUTC Catering Club

Do you enjoy cooking? Are you someone that's never cooked anything but would like to try? Why not join the RDUTC Catering Club? You can learn how to cook and bake recipes that are quick, easy, tasty and fun!

Tackling the weekly recipes will give you the perfect introduction to cooking and baking and help you master some basic skills of vegetable and fruit preparation. Take the chance to try something new, we will include:

- Classic recipes
- Quick food cheats and treats
- Something for the sweet tooth
- Healthy options
- Taste challenges



RDUTC Guitar Club for Beginners

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Are you a budding Slash? Do you want to be the next Noel Gallagher? Well, the RDUTC Guitar Club for Beginners might just be for you? Numbers are limited for this one!

RDUTC Film Making Club

LIGHTS, CAMERA, ACTION! Have you a desire to make films? If yes, the RDUTC Film Makers Club might be for you. Generate an idea. Write a script. Complete a storyboard and make a short film. You will choose your own genre and put together an Oscar worthy film.



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Personal Growth

RDUTC Drama Club

Are you the next Tom Cruise or Angelina Jolie? Do you have a passion for performing or enjoy practical team-based activities?

The RDUTC Drama Club is open to all students whether they have a theatrical background or are complete novices. From improvisation to physical theatre to performing short scenes, we will be covering a diverse range of exciting activities and techniques. Drama is an excellent way to enhance your employability skills whilst having fun and practicing self expression. You can learn skills such as confidence, memory techniques, teamwork, decision making and communication! We can't wait to see you there!



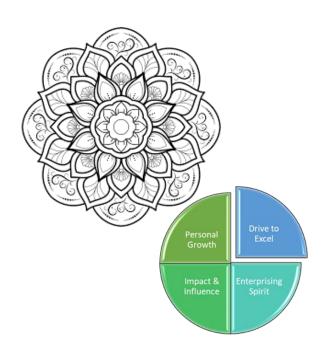
Impact & Influence Enterprising Spirit

RDUTC Design Club

Discover the amazing world of 3D Modelling and 3D Printing. Join our Design Engineering Staff to extend your use of CAD and prototyping using 3D Printing Technology. The beauty of this club is that you don't need any CAD or 3D Printing experience. Just come along, get involved and immerse yourself 3D technology.

Mandala: Mathematical Art for Mindfulness

So, what's a Mandala? Well, a Mandala is a geometric configuration of symbols which generally represents the spiritual journey, starting from outside to the inner core, through layers. By using a compass and ruler, you will create a myriad of mindful Mandalas A bonus of being a member of this club is that you will also develop your mathematical drawing skills.



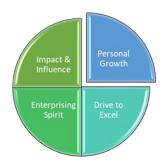
RDUTC Choir

Singing in choir gives you musical, physical, social, mental, and spiritual rewards. Here are the top reasons you should consider singing in RDUTC Choir:

- You will have the opportunity to sing a variety of songs from different styles and cultures, develop great vocal technique, and learn performance skills.
- Singing in a choir is a great way to make friends and build relationships with people who have a common interest - making music!
- Singing is great for your health. It gives you more energy and strengthens muscle and lung capacity.
- People who sing have less stress and are in a better mood.
- Singing in choir will build thinking skills such as concentration, memory and listening.
- You will be able to express yourself in a creative way.
- Singing in choir is fun!







RDUTC ECO Club

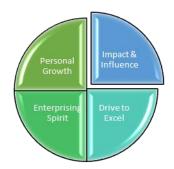
The RDUTC ECO Club will garner and enhance your interest in the natural world. We will highlight specific organisms and discuss how they have impacted on our ecosystem over time. With the help of Sir David Attenborough, we will learn more about the natural world, the impact humans have on it and how we can fix the problems we cause A key part of the remit of this club is looking after and developing RDUTC's very own Eco garden. We will also investigate ways in which we can make RDUTC even more eco-friendly.

Please note that this is a lunchtime enrichment activity.

RDUTC Dungeons and Dragons Society

Fight deadly foes, quest for epic loot, uncover hidden plots and adventure across the realms. Combat, exploration and role-play are the 3 pillars of Dungeons and Dragons. Your character's decisions are powered by your creativity and imagination, with a cup full of chaos added to the mix through rolls of the dice. Develop your character into a powerful adventurer in a world of swords, sorcery and schemes, using the 5th edition Dungeons and Dragons rule set that you will learn through play.



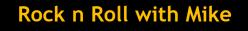




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Do you play and a musical instrument? Can you sing? Are you interested in jamming with likeminded people?

Mike Blowman, our resident artist and musician is looking to work with budding musicians with the aim of starting a school band (or two?)

Anyone interested in joining this club will need their own instrument and be able to bring it into school.

This is a new club for 2023-24 and will have limited spaces.

BAFTA Young Game Designers Club

BAFTA YGD is an annual competition for 14-18-year-olds which involves developing a game or concept for a game. Making a game can be a long process so this enrichment is looking for a small group of dedicated students who are interested in working individually or as part as a team to create all the parts of a game themselves from the art, sound, programming etc. Students will be working on their game until it is ready for submission (submissions close March). Winners will receive a games mentor from a game studio - a great addition to a CV. There's also opportunity for their game to be published! Visit http://ygd.bafta.org/ to find out more.

RDUTC Esports Club

Attention All Gamers! Attention All Gamers!

For those of you who don't know, Esports is organised, competitive, human-versus-human video-gaming where people play against each other online and at live spectator events.

The RDUTC E Sports Club is brand new for 2023-24. So why not join Jonny Siddaway and the rest of the gang and work up a virtual sweat and be crowned the RDUTC Esports champion.



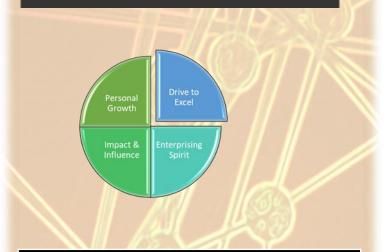
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The Gym@Fit24

Looking to get fit? Do you play a sport and need to put in some gym time? Well, if the answer is yes then why not join the The Gym@Fit24 Together with our very own Tom, Fit24 has everything you need to fulfill your fitness goals:

- Rowing Machines
- Treadmills
- Cross Trainers
- Exercise Bikes
- Stretching Mats
- Resistance Bands
- Limited spaces



F1 In Schools

The F1 in Schools Technology Challenge is a multi-disciplinary challenge. Teams of 3-6 students deploy CAD/CAM software to collaborate, design, analyse, manufacture, test, and then race miniature compressed air-powered, high-density foam F1 cars. Teams are judged on car speed, as well as supporting evidence of their design, verbal presentation and marketing display stand in "the pits". This enrichment isn't just for petrolheads or Formula 1 addicts. It's for anyone with an eye for the design and manufacturing process or people who can manage a team to get a job done.



Violin For Beginners

Have you ever fancied learning to play the violin? Are you put off because you don't have any musical background or experience? Well, this club could be for you! We will help you to understand the fundamentals of the violin and learn new tunes. Ultimately, the main is aim is to have FUN! So come along and have a go - you don't even need a violin! (Limited Places)



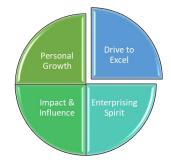
- Relieves stress
- Builds teamwork
- Improves hand/eye coordination
- Improves social skills
- Improves concentration
- Enforces strategic thinking
- Builds confidence
- Utilises nonverbal skills
- Promotes relaxation
- Instills a sense of self-control

So, why not step up to the oche or the table and enjoy the wonderful world of darts and pool?

RDUTC Pool and Darts Club

180!!

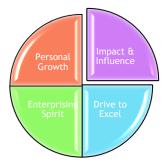
Darts and pool are challenging games that requires a high level of skill, accuracy and a steady hand. And though you might not know it, the health benefits of playing these games are great. Below are 10 benefits of playing darts:



RDUTC Board Games Club

The RDUTC Board Games Club is for people who like a friendly (or competitive) game! From Carcassonne to Catan, we have a range of games to play, or you can bring your own! Never be bored again! Join the RDUTC Board Games Club!







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RDUTC 'Junk Kouture' Club

Are you interested in fashion? Are you passionate about sustainability? Are you creative? If you answered yes to these 3 questions, then the RDUTC Junk Kouture Club is the club for you.

Junk Kouture is a global platform which aims to unleash young people's creative brilliance. Through a fashion competition, Junk Kouture challenges the world's emerging designers and artists to envision, create and model high end couture from everyday junk.

Can you turn a bin full of rubbish into cool fashion? If yes, get involved!



RDUTC Zentangle Artwork Club

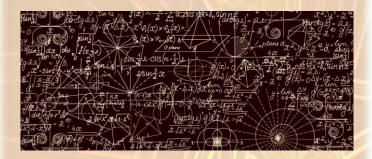
So, what is a Zentangle art?

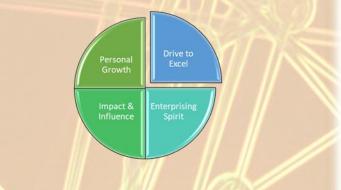
Zentangle is an American method for drawing, which not only promotes concentration and creativity but at the same time increases personal well-being.

Why not unwind at the end of a busy day and join Louise for a relaxed and creative drawing experience.

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RDUTC Film Club

Avengers: Endgame, Titanic, North Sea Hijack, Avatar: this is a club for all of Ron Dearing's film fanatics! Join us every week as we take a look at some of the silver screens most iconic films and most disastrous flops. Oneweek Hogwarts, the next Gotham City. Whether you're passionate about Marvel, X-Men or looking to find your next favourite flick, 'Film Club' has got you covered. No writing, just watching.

RDUTC Very Hard Maths Club

The Very Hard Maths Club does exactly what it says on the tin. It's high-octane, no-nonsense, mathematical problem-solving training that will prepare you for participation in national and even international competitions. The opportunity for this type of training is commonly only available to posh kids in independent schools or grammar schools, which is why they usually win the top prizes. We want to change that. Join the crusade. It is us against the world. Improve your maths skills, win awards and scratch Les Cooper's 'Chippy Northener' itch. The faint-hearted need not apply.

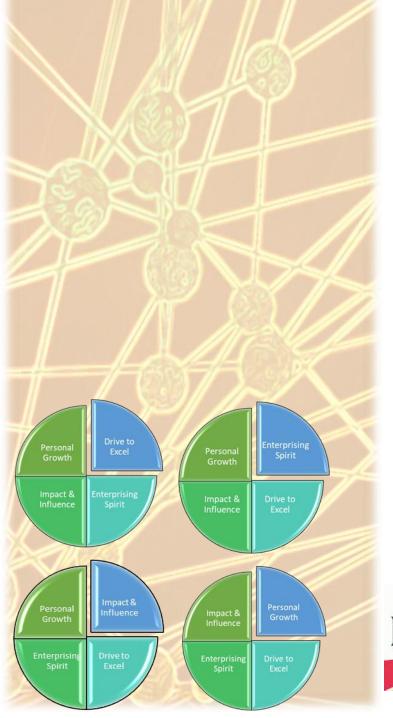


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Duke of Edinburgh Awards Scheme

What is the DofE

A life-changing experience. A fun time with friends. An opportunity to discover new interests and talents. A tool to develop essential skills for life and work. A recognised mark of achievement; respected by employers.

The DofE is many things to many people, supporting generations to successfully navigate adult life. 14-24 year-olds can do a DofE programme at one of three progressive levels which, when successfully completed, leads to a Bronze, Silver or Gold Duke of Edinburgh's Award.

Any RDUTC student can do their DofE - regardless of ability, gender, background or location. Achieving an Award isn't a competition or about being first. It's all about setting personal challenges and pushing personal boundaries.

Through a DofE programme you will have fun, make friends, improve your self-esteem and build confidence. You will gain essential skills and attributes for work and life such as resilience, problemsolving, team-working, communication and drive, enhancing CVs and uni and job applications.

> | THE DUKE OF | EDINBURGH'S AWARD



RDUTC Model Builders Club

Interested in modelling? No, not that type of modelling!

This club is all about building and painting model aircraft and vehicles.

Come and join the Modelling Club at Ron Dearing UTC and learn to glue your fingers together and get paint everywhere!

RDUTC Unconventional Art Club

This creative enrichment club is for anyone who is interested in art. Focusing on experimental and new art methods, the aim of the club is to push boundaries and to try something new. If you have a torrent of creativity that is waiting to be unleashed, then this is the club for you!











Deutschklub

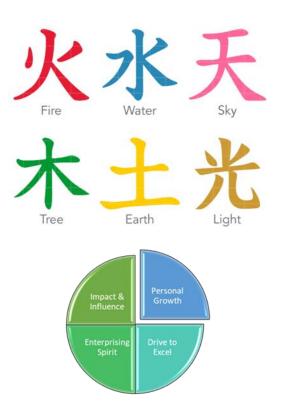
Sprichst du Deutsch ? Ja – nein? Willst du Deutsch lernen ?

Kein Problem, komme zu "Deutsch mit Claudia".

If you are a total beginner or can remember something from previous lessons, you are invited to join us on Thursday afternoons. Emphasis will be on speaking and learning to communicate but we will also be covering the basics like greetings, introducing yourself, numbers, ordering food and drink and might be tasting some typical German food too. And if you enjoy a nice Kahoot or other games this might be the club for you. Everybody welcome.

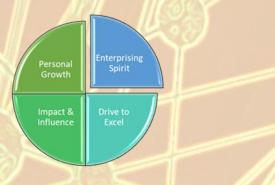
Japanese Culture and Language Club

Japanese is a fascinating language and this is a club where you will be learning not only the basics of Japanese but also how to understand and use Japanese Hiragana and Katakana signs, paint on rice paper and learn crafty origami techniques. This enrichment is delivered by Sensei Kinuko Ketley, who can teach you everything you want to know about Japan and the Japanese language. No prior knowledge is necessary, just come along and enjoy the chance to learn such an interesting language.









RDUTC Droid Builders Club

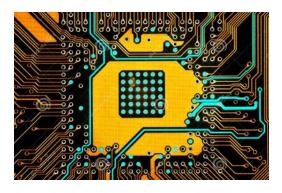
Ever seen R2-D2 and asked how did they make that? Have you seen BB8 roll and want a go? Have you watched Chopper laugh and consider the work that went into it?

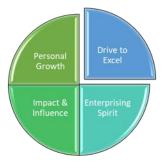
Well now you can, join Droid Builders UTC and have a chance to build, sand, paint our own droid. This is a brand new enrichment offer which will be focusing on the smaller droids – BD-1, D-0 and possibly BB-8 in the first year.

No experience needed, blueprints will be provided by hobbyists from all around the world and it is up to us to build them, using 3d printers and other tools and expertise available to us.

RDUTC Electronics Club

Would you like to understand, design and build your own electronic circuits? If you are interested in solving engineering problems by designing and building your own circuits using sensors, counters, motors, LEDs and a wealth of other electronic components then come along. This club would be particularly useful for students studying Systems and Controls in Engineering





RDUTC Pyrography Club

Pyrography or **pyrogravure** is the free handed art of decorating wood or other materials with burn marks resulting from the controlled application of a heated object.

The term means "writing with fire", from the Greek pyr (fire) and graphos (writing).

If you are creative and want to try something new, why not join our new engineering teacher Phil in this brand new club for 2023/24.







RDUTC Script Writing Club

Learn how to develop compelling characters, polish your **screenplay** and create a pitch that sells as a member of the RDUTC Script Writing Club. This is a great club for students who enjoy being creative and who love telling stories.



