

Peaching 2023 OUT

King's School Outreach & Community Participation



Contents

CHAPTER 1: Supporting Our Community	4
CHAPTER 2: Economic Impact	6
CHAPTER 3: Supporting Wider Education	8
CHAPTER 4: Supporting Music & The Arts	10
CHAPTER 5: Supporting Sport & Physical Wellbeing	12
CHAPTER 6: Supporting Charity	14
CHAPTER 7: Sustainability & Biodiversity	16
CHAPTER 8: Supporting Wellbeing & Positive Mental Health	18





This is our first report since moving to our new 80-acre campus, which is a magnificent resource for the whole community, and also our first report since the Covid pandemic sadly stopped much of our charity and community work.



We have sought to use the specialist skills of our large staff body and both our indoor and outdoor facilities to enthuse local children about outdoor learning, sport, science, maths and the arts.

One of our key aims is to produce courageous and responsible citizens who contribute to society through leadership and service. Our values of compassion and mutual respect are important in a community such as ours that extends well beyond the confines of the school gates. In our endeavour to encourage social responsibility, our pupils are encouraged to volunteer their time, to help others, to contribute to community organisations and get involved in local events. Our staff and students are involved in a wide range of activities, including supporting charities, teacher training programmes, mentoring students,

partnerships with local schools and a school in Kenya, and developing our campus as a Caroline Johnson haven for wildlife. We continue Director of External to build on existing relationships Relations

at the same time as making new links and supporting different causes chosen by our pupils. In addition, our bursary and scholarship schemes provide financial support for able boys and girls whose families are unable to afford the fees.

The independent school sector has a huge impact on the UK economy: independent schools save the taxpayer £3.5 billion every year by providing places for 620,000 pupils who would otherwise be expected to take up a place in the state-funded sector. In addition to the amount independent schools save the taxpayer, they also contribute £13.7 billion to the UK economy every year and £4 billion in tax revenue to the treasury, as well as providing 302,900 jobs in the UK. For King's impressive economic contribution, please see Chapter 2.

I hope that you enjoy reading this report. Please do get in touch with your feedback or if there is a project that you would like to explore with King's.







"Education not only builds confidence and opportunities, but helps level up communities and leads to greater social justice and prosperity."

Gillian Keegan, Education Secretary, November 2022



Supporting F

Around 60 organisations regularly use our facilities, either free or at heavily subsidised rates. These include local sports clubs, charities and societies including Cheshire Police, Cheshire Cricket, England Netball, and many local sports clubs. The Samaritans use the School premises free of charge as a training venue and for their recruitment events.

Bushcraft Workshops

SCHOOLS have attended our Outdoor Learning sessions this year, focussed on developing skills in shelter building, fire lighting and bushcraft. Many schools have very limited outdoor space, resources and budget for outdoor learning. The sessions for pupils in Year 3-9 are designed to get children engaged in outdoor activities, building confidence through teamwork and co-operation. Schools that attended this year: Macclesfield Academy, Park Lane Special School, Bollinbrook Primary School, Upton Priory Primary School, Parkroyal Primary School, Wilmslow Prep School and All Saints Primary School.



In the case of Macclesfield Academy, the school hopes to use these sessions to build pupils' engagement in the Duke of Edinburgh Award scheme.



Cheshire Police Community Cohesion Group

In 2022. Cheshire Police invited Kina's to join their Community Cohesion Group (CCG), which aims to bring together members of the public, community, concern groups and the police, to scrutinise local policing including examining Stop and Search powers, Use of Force, Hate Crime and concerns specific to the local area. Since joining, we have twice hosted the meetings and a number of Sixth Form pupils have attended to share their views.



Lions Summer Camps

Our Lions Summer Camps for children aged 8 to 14 years old operate for 7 weeks of the summer holidays. These are open to all children in the area. Over the last two summers, more than **2,000 sessions** have been attended over 65 days of Camps.

Medical students

STUDENTS from King's and local schools

Tytherington and Fallibroome Academy have been enrolled on this year's Saturday Morning Workshops for aspiring medical students. Run by King's Governor Prof Neil Hanley, the sessions help to prepare pupils for the challenging UCAS process, online tests and interviews.





... provide coaching and expertise at local sports clubs, including rugby, cricket, netball, hockey, squash, tennis and orienteering.

Staff Contributions

STAFF volunteer their time as committee

members, treasurers and governors for a range of local organisations, including scout groups, youth groups, theatre groups, church groups, local schools, sports clubs and charities.

MEMBERS OF STAFF ARE GOVERNORS AT OTHER SCHOOLS.



Duke of Edinburgh Awards

In 2021/22, **163** pupils participated in the Bronze award; **86** pupils participated in the Silver award; and 48 pupils undertook the Gold award. This represents around 8,000 hours of volunteering, 8,000 hours of new skill acquisition, 12,000 hours of physical activity, and 600 nights spent under canvas! Volunteering is an essential part of a DofE award programme and it has a huge impact on young people as well as those charities and groups benefitting from their time and energy. Between 1 April 2021 and 31 March 2022, King's pupils dedicated 2,223 hours to volunteering with a social value of £10,270.







EVENT VENUE

350 children; Club County as well as the **Junior Chess**

Disability Positive

Leadership conference

Each year, we host a Leadership Conference for Sixth Form pupils at schools across the North West. In 2022, this fantastic training day was attended by around **50** pupils who heard from a number of inspirational speakers including Dame Sarah Story talking about Character & Leadership. Feedback from attendees was incredibly positive.







Orienteering

YEAR 5 AND 6 PUPILS from Bollinbrook School and All Saints Primary (Leek) attended Orienteering Sessions. Using our extensive 80-acre campus, the children enjoyed an introduction to map reading and independent outdoor learning. As well as the space and staff required to run the sessions, King's provided the equipment such as maps, compass, checkpoints, needle punches,

The enthusiasm from visiting pupils and staff was very high and the sessions helped to develop teambuilding, collaboration and leadership skills.

4 The King's School in Macclesfield Outreach Report 2023

Schapter 2 IMPACT

We recognise the economic impact of King's activities in the local and national economies, and our contribution to the local workforce both directly and indirectly.





King's provides direct employment for **248** people, including teachers, librarians, cleaners, gardeners, sports coaches, IT engineers, data analysts, nurses, librarians and laboratory technicians.

The School supports a further dindirect jobs in our UK-based supply chain.

Around **145** UK jobs are supported by the spending of our staff and suppliers' staff.

The School spent **£6.7m** on wages and salaries in 2021-22, plus it contributed **£640,000** in national insurance contributions and **£1.1m** in pension contributions.







Our School's total contribution to the UK's Gross Domestic Product (GDP) is £23.2m. This is made up of GDP, indirect GDP in our supply chain and the spending of our staff and suppliers.





locally

National GDP

Local Impact

Our School's total contribution to the GDP of Cheshire East local authority district is £14m.

Tax Payments

£6.2m is the total amount of UK tax supported by King's activities. This School saves the UK taxpayer **£8.5m** as a result of attendance at our School by pupils who otherwise would attend a UK state school.





INDEPENDENT SCHOOL PARENTS SAVE THE TAXPAYER

King's annual Bursary Golf Day which raises money for our Bursary Fund

£3.5

billion

every year



... AND INDEPENDENT SCHOOLS ALSO CONTRIBUTED



£13.7
billion

302,900



Widening access to our school is a key strategic aim. There are currently **60** pupils in receipt of bursary assistance valued at around **£600,000.**

Bursaries & financial

assistance

There are over **170** pupils in receipt of a Scholarship Award, valued at around **£200,000**.

In the Sixth Form, we are able to offer external candidates a number of bursary awards, including the School's Quincentenary Bursary Scheme, the Merchant Taylors' Bursary and the Alex Anderson Bursary.

Numerous activities take place throughout the year to raise funds for our Bursary Scheme, including an annual Golf Day for alumni and local businesses.



in receipt of a full or part funded bursary



GIVEN in bursary assistance



PUPILS in receipt of a Scholarship Award

6 The King's School in Macclesfield Outreach Report 2023

Supporting The WIDER EDUCATION



School Governors

The role of a School Governor is demanding but also very rewarding. Five members of staff currently act as Governors at other local schools, including Park Lane Special School for pupils with additional needs. One member of staff is Chair of HMCJ Schools, a national body representing independent junior schools, and a number of staff also act to support local youth groups, theatres, Scouts and schools' PTA groups.





Science Inspiration for Primary Schools

Each year, we provide Science Workshops for local primary schools. They are run by our Science teachers and our A-Level students. During the 2021/22 year, we ran 23 workshops for 10 schools: Marton & District Primary School, Bollinbrook School, Altrincham Prep School, Marlborough Primary, Rainow School, Yorston Lodge, Prestbury Primary, All Saints (Leek), Parkroyal Community Primary and Broken Cross Primary. In total, around **960 local primary school children** experienced these hands-on, fun workshops.







YEAR 5-6 PUPILS

Japanese

For several years, we have provided our Sixth Form pupils with the opportunity to study a course in Japanese alongside their



A-Levels. The subject is popular among students who enjoy the linguistic and cultural aspects of the course. The subject is also available to our Junior pupils, who already enjoy lessons in French and Spanish, along with clubs in German and Latin.

Engineering Award for Innovation



A team of Year 12 scientists won the Engineering Development Trust's National Award for Teamworking whilst completing their Gold Engineering Award. From over 350 entrants, the King's team of A-Level Physics students won the Award after working with a local engineering firm, Opus Technical Ltd, to design a system to convert the natural heat from compost into an energy source to promote seed germination.

ECTs

King's is heavily involved with a programme of support for Early Career Teachers (ECTs). We work alongside IsTip (Independent Schools Teacher Induction Panel) to ensure highquality mentoring of new teachers during their first year in the profession.

Over the last five vears, we have supported

10 ECTs via a

three-day ECT induction course, weekly meetings with trained Mentors, twilight sessions and partnering with experienced staff. We are the IsTip Regional Training Centre for the North West and, in the last five years, more than

100 new teachers have

attended our IsTip Regional **ECT Conferences** offering workshops, speakers and in-house presentations.

Teacher Training

King's supports those who are training as teachers. Working with the Manchester Universities, we host around 5 trainee **teachers every year** and provide each with an experienced Mentor, who is trained

by the relevant university and holds weekly meetings with the trainee, setting developmental targets and offering advice as well as supervising their lesson delivery.



We deliver a full programme of Professional Studies for our trainee teachers, which consists of seminars, weekly meetings and twilight sessions. Over the

last five years we have supported around 25 young teachers entering the profession and we have achieved Advanced Partnership School status with Manchester Met University.



Primary Maths Challenge

Each summer. King's holds the Macclesfield Primary Schools Maths Challenge. This year, teams of Year 5 pupils from **12** local state primary schools engaged in an afternoon of fun maths activities including speed rounds. logic rounds and complex conundrums. Around **50 local pupils** participated, with prizes awarded to the top three teams: Rainow Primary School were overall winners, with Upton Priory School in second place and Broken Cross Primary in third place. The other visiting teams were from Ash Grove, Bollinbrook, Gawsworth Primary, Marlborough, Marton & District Primary, Alderley Edge Community Primary, Hollinhey

Language Leaders

In November 2022, six Sixth Form linguists led language/cultural workshops at Parkroyal Community Primary School as part of their

Primary, and Wincle Church of England Primary.

Languages Day, using the World Cup as a focus for inspiration. The students prepared wonderful presentations with a range of activities, both



linguistic and cultural. Mrs Bartle also delivered Portuguese lessons to some classes, and this was received with great enthusiasm.

English Language Conference

In February 2023. King's hosted the EMC Conference for A-Level English Language students. The conference is run bi-annually by the English and Media Centre (EMC). an independent educational charity. and provides A-Level students with the opportunity to hear from a number of visiting Professors from UK universities on a diverse range of topics.

This large, prestigious event brought together pupils from across the midlands and



Gold DofE Expedition

In October 2022, three Sixth Form students travelled to Ghana to undertake the volunteering element of their Gold Duke of Edinburgh Awards. Anna, Cordy and Georgia spent two weeks in the town of Busua, helping out at the local school and teaching lessons for the children. Anna also helped at a hospital in the mental health ward.

Creative Writing Workshop

In November 2022, **9 Year 5 and 6** pupils from Broken Cross Primary, Greenbank Prep and Bolton Boys School joined a group of King's pupils for a Saturday Writing Masterclass. The enrichment workshop was designed for able and talented pupils from across the North West and Challenge and Enrichment expert, Aileen Hoare, delivered a day full of word games, story-talk, exciting writing and plotline challenges.



Senior Taster Day

Each July, we host around 220 Year 5 children from around 50 different primary schools who have the opportunity to experience life in the senior school, attending enjoyable lessons including Science, Maths, Art, Music and D&T lessons.







8 The King's School in Macclesfield Outreach Report 2023 www.kingsmac.co.uk 9

Supporting MUSIC & THE ARTS

Northern Chamber Orchestra at King's

Since October 2022, Northern Chamber Orchestra (NCO) has held its regular performances at King's. The North West's longest-standing chamber orchestra performed its first concert at King's on 15 October with the youngest ever BBC Young Musician winner, violinist Jennifer Pike, and it was a sell-out with a record-breaking audience of around **400 people**, many of whom were first time attendees at an NCO concert.

General Manager Charlie Rowley said "A new and exciting chapter opens in the NCO's long history in Macclesfield: the brand-new King's School welcomes us for what we hope will be many years hence."





Concerts

In 2021/22, Senior pupils hosted **15** public concerts locally and nationally, including a fundraising concert for The Priory Church in Cartmel and a concert at Chester Cathedral. In addition, our Infant & Junior Division pupils put on seven public concerts and participated in the Alderley Edge Music Festival. Each year, King's musicians provide regular lunchtime recitals at St Michael's Church in the centre of Macclesfield. Known as 'Music at Mikes', this series of fundraising concerts is open to the public and generates funds for the East Cheshire Hospice.







Music Scholarships, Exhibitions and Organ Scholarship

King's offers a number of Music Scholarships each year in recognition of outstanding potential and musical abilities. These are advertised to local children who are encouraged to apply. Music Scholarships typically offer a discount of up to 10% of school fees and are awarded by our Director of Music following auditions. We also offer Music



Exhibitions which are valued at £690 per annum to cover the cost of voice/instrumental tuition. We also have an Organ Scholarship available, which again is awarded by the Director of Music following an audition.



Dramatic performances

All pupils have the opportunity to take part in Drama productions, which are open to the public. In February 2022, the Senior Division performed *Little Shop of Horrors* to an audience of around 1,000 people over three evenings.

In February 2023, Senior pupils performed a Dickensian play *Bleak Expectations*. Our Infant & Junior Division put on four dramatic performances including a Year 4 performance, a Year 6 musical *Charlie & The Chocolate Factory*, a Christmas nativity and a Summer play.

In addition, services and celebrations take place at Harvest and Easter.











Annual Art Competition

In October 2022, around **100 pupils** in Years 3 to 6 from Broken Cross Primary, Wilmslow Prep, Whirley Primary, Parkroyal and Upton Priory spent an art and history enrichment day at King's.

The special day dedicated to the wonders of Ancient Egypt saw a range of experts from Macclesfield Museum talk to the children about social conditions in ancient Egypt along with the culture, customs and art.

Pupils handled artefacts from Ancient Egypt, along with a cornucopia of wildlife from those exotic climbs, including snakes, lizards and owls. Pupils then created their own artwork for an art competition, with the winning entries put on display in Macclesfield Library.



Sporting SPORT & WELLBEING

King's sports facilities are let to community groups on **7 days a week**: five evenings and both Saturday and Sunday. Our Sports Centre and external facilities benefit a wide range of sports clubs that require high-quality, local provision. Around 60 sports clubs and **1,000** community members regularly use our facilities including: Cheshire Cricket, Cheshire Netball, Over Peover Cricket Club, Buxton Hockey Club, Cheshire Water Polo Association, Wilmslow Basketball Club, Manchester Thunder Netball, Satellites Swimming Club, Macclesfield Hockey Club, and many, many more.



Wheelchair Basketball

King's pupil and wheelchair athlete Harry Smith helped organise a day devoted to wheelchair basketball at King's. Harry's diagnosis of Spina bifida means he has limited opportunity to play other sports, but he plays for Stoke Spitfires in the National League 3 Central Division and for the West Midlands at national level for their U15 team. Chair and player coach of Stoke Spitfires, Andy Flower, brought around 20 wheelchairs to King's and gave coaching sessions to around **100 pupils** in Years 7 - 10 during PE lessons. Andy then refereed a highly competitive Staff v Pupils match.



Adam Peaty Swim School

In Summer 2022, Adam Peaty **OBE** hosted his race clinics at King's. The Olympic Gold Medal Swimmer and eight-time World Champion helped to train around **200 local children** in 'how to win, not just how to swim'.



Coaching & Leadership

STAFF act as coaches or professional helpers at local sports clubs. These include Cheshire Athletics Association, Prestbury Squash Club, Macclesfield Rugby Club, Macclesfield Cricket Club, Alderley Edge Hockey Club, Macclesfield Netball Club, Prestbury Tennis Club and the East Midland Orienteering Squad.



Swimming

Park Lane Special School and Parkroyal Community Primary receive swimming lessons from King's trained swim teachers in our swimming pool each week during the Summer term. In 2022, around **60 children** attended over **13 swim sessions**.





SESSIONS

Young Volunteer of the Year

In the 2022 North West Netball One Awards, King's Year 11 pupil Madi Baxter won the Young Volunteer Award, and represented the North West at the National England Netball One Awards in December 2022. Madi has registered close to **400 volunteering hours** over the last two years and has been a fantastic role model for junior players both at Macclesfield Netball Club and at King's. Madi is a Level 1 coach, a qualified C umpire and has nearly completed her B award having gained experience umpiring across multiple leagues, at inter-counties tournaments and umpires regularly for Manchester Thunder Junior pathway games.





Cricket Workshops

Cricket Sessions have been delivered to pupils from local schools including Broken Cross Primary, Parkroyal and Park Lane Special School. Sessions were delivered by our cricket coaches and used our indoor cricket centre. Swimming sessions have also been popular, using our pool when it is not in use by our own pupils during the summer term and holiday period.



In 2022/23, 28 Sixth Form pupils are participating in the Community Sports Leaders Award Scheme, acting as coaches for local schools who visit King's. The Award allows Sixth Form students to develop important leadership and life skills such as effective communication, organisation, teamworking whilst learning to run activities for younger people. Local Schools attending this year include Bollinbrook Primary, Park Lane School, Mottram St Andrew, Parkroyal Community Primary and Prestbury Primary.







Sports Scholarships

King's runs a Sports Scholarship scheme and King's Elite Athlete Pathway, to offer talented young sports people the opportunity to have subsidised places and access to a programme of support, mentoring and training. Around 25 children aged 11-16 benefit from the Elite Athlete Pathway and the specialist support, coaching and mentoring provided.



Nurturing local talent

This year, King's has hosted a significant number of major sporting tournaments, competitions and festivals, across a wide range of sports.

- **Myles Marshall Rugby Sevens** Festival is hosted every year, with **64 teams** across four year groups for pupils aged 11 - 15. In 2022, **700 children** participated.
- **U18s Senior Rugby Festival** is hosted annually in early September with up to **20 teams** from all over the country participating. In 2022, around 450 players participated.
- **Macclesfield Primary Schools Netball Tournament** is hosted annually. This sees teams from local primary schools competing, with around 150 pupils attending.
- In 2022 and again in 2023, King's is hosting the **Macclesfield Primary Schools Cricket Competition**, attended last year by around 50 pupils.
- In 2022, we hosted the National Trampoline Championships, which was attended by around **200** participants from around the UK.

Cheshire Scouts

In April 2023, we will host the 'Cheshire Hike 2023' on behalf of Cheshire Scouts, which is a two-day hike activity for Scouts and Guides aged 10-17. Over 1,000 attendees are expected.





12 The King's School in Macclesfield Outreach Report 2023 www.kingsmac.co.uk 13

Supporting CHAPTER 6



In 2021/22, pupils at King's raised an enormous £31,700 for a range of local, national and international charities. Giving back to society and answering the call to help others is something that motivates our pupils of all ages. The selection of charities, fundraising activities and organisation is done by the pupils themselves as they develop their leadership skills. Pupils chose to support Unicef, Friends for Leisure, Save The Children, Visyon, Prostate Cancer Research, Wood Street Mission, Red Cross, Sporting Minds, Macmillan, Children In Need, DEC Ukraine Appeal, Place2Be, Scope, Comic Relief, The Christie, Royal British Legion, The Salvation Army and East Cheshire Hospice.

Destiny Garden School, Kenya

Supporting

Ukraine

Pupils across

the school were

motivated to support

the people of

Ukraine and raised

over **£7,000** for the

Disasters Emergency

Committee (DEC)

Appeal, as well

as organising

collections of

clothes, tovs and

supplies for refugees.



For many years, our Junior School has had formal links with Destiny Garden School in Kenya and our pupils have undertaken regular fundraising activities on their behalf. This year, King's Juniors raised over £1,362 using a range of fundraising ideas, from cake sales to the Year 5 Christmas shop. The money will fund a nutritious school lunch for each of the 350 children at Destiny Garden School for eight weeks.

Fashion Show

Our Sixth Form students raised a staggering **£10,000** for The Christie with their annual Fashion Show in 2022. Working with local shops and fashion outlets, the students staged the extravaganza for the delight of families and friends

Best foot forward

Sixth Form students Lottie Dennett, Anique Kuiper, Izzv Watkins and Freva White raised almost £4.000 for The Christie by walking the 20 miles to school from Glossop. They set off from one of their houses in the small hours of the morning, and walked the 20 miles to school in the dark in order to arrive by 8:20am and deliver an assembly!



Children in Need

Each year, our pupils support the Children in Need appeal with an own clothes day and a cake sale. In 2022, pupils raised over **£5,000**, with the money being distributed to Children in Need for a range of local and national projects and support groups.



Tough Mudder 5k

A 'Kings Super Six' team who undertook the Children's Tough Mudder 5k Race for Life in October in aid of Cancer Research UK. The team of Year 8 boys, Harley Coulson, Leeson Sheldon, Josh Phillips, Joe Moores, Freddy Hempstock and Zach Al-Ausi, wore their King's rugby kit with pride and raised a huge £3,300.



Teenage Mental Health

Throughout 2021/22, the Senior Division pupils have raised money for Visyon, a local teenage mental health charity. Over the course of the year, pupils raised over **£20,000** for Visyon.



Mental toughness

Henrietta Clay was part of a 22 strong party who climbed Helvellyn, pulling one member of the party in a wheelchair up the mountain and back down again. The 8-hour challenge in poor weather conditions was difficult at times, testing everyone's resilience. The challenge successfully raised £2,220 for the mental health charity Mind.



STAFF CONTRIBUTIONS

Movember

For two consecutive years, a group of staff have joined the 'Movember' fundraising movement to support a range of men's health charities including prostate cancer, testicular cancer and men's mental health and suicide. In 2021, they raised £1,417 and in 2022, they raised £600.



Press-Up challenge

In November 2022, a group of King's staff took on a 'Press-up Challenge' in aid of Cancer Research UK. They each completed 100 press-ups each day, starting in the school's main entrance hall at 8.30am as pupils arrived,

raising £1,500. Deputy Head, Mr Griffiths, said: "Our charitable work is a key part school life and, as staff, we really wanted to set an example."







Macmillan coffee afternoon

The Macmillan Coffee Afternoon in September 2022 raised over £1,000 for Macmillan. Each of the School's Houses created wonderful cakes sales, which were enjoyed by parents, staff, grandparents and pupils.



14 The King's School in Macclesfield Outreach Report 2023 www.kingsmac.co.uk 15

Sustainability & BISDIVERSITY

Sustainability

Our new campus opened in September 2020, and took just under two years to build. During the planning phase, sustainability was high on the agenda. Due to the surrounding green belt, a significant proportion of the existing trees and woodlands were retained, providing a mature landscape setting for the School. In addition, more than **800** new trees were planted before the School opened and another **1,200** trees have since been added. The landscape provides an educational resource and multiple outdoor classrooms help connect pupils to their natural surroundings.

Energy efficiency

The building is designed to minimise winter heat loss through a high standard of insulation, and to maximise the use of natural light and ventilation. A Building Management System (BMS) monitors the internal temperatures and maintains the ambient conditions through strategically placed louvres, high level roof vents and mechanised windows. The BMS therefore reduces electricity usage, fuel consumption and our carbon footprint.

Photo-voltaic panels (solar panels) on the roof generate enough power to supply all **1,230** of LED lights in the School building. The LED lighting offers daylight dimming in all corridors and teaching spaces, which further lowers demand and associated carbon emissions. Other eco-features of the campus include sustainable drainage systems, which are 'futureproofed' for anticipated climate change: the system has been designed to allow for a 30% climate change allowance in the surface water run-off.

Recyclable packaging

Each year, we distribute more than 10,000 copies of newsletters and magazines to parents and alumni. Since 2019, we have switched from a polywrap to a biodegradable alternative, saving a huge volume of single-use plastic going to landfill. We also recycle all of our print cartridges, donating them to raise vital funds for charity. In our Dining

Room, we have removed single

use plastic packaging.

CO2 reduction

TREES PLANTED

The design of the campus was rated as BREEAM 'Very Good' and incorporates eco-features throughout to maximise sustainability. Multiple design features combine to reduce power consumption and carbon output. Large, glazed areas are oriented to the south, which allows good solar gain during the winter months with the sun's rays reaching deep into the plan form. The sun is controlled during the summer months using solar shading which limits solar gain.



Carbon Footprint

At our old sites, our carbon footprint for oil, electricity and gas consumption was **1,097** tonnes Co2 per annum. At our new campus, our carbon footprint is just **487 tonnes** Co² per annum, giving a total

reduction of **610** tonnes per annum. Carbon offsetting is done through tree planting, with around **2,000** new trees having been planted at the campus.



Solar panels generate enough power for

1,230







Biodiversity

flows through the campus, with it. Teachers at the school have developed this into an outdoor learning area which is used each week, all through the year, by pupils for a range of purposes ranging from Reading Classes to Forest School and Bushcraft lessons. Some of the waste materials from the build of the living tunnels and willow 'houses' at

One of the SuDS (part of the site drainage system) behind the Sports Centre is now a wetland wildlife area and biodiversity teaching area. Pupils have installed plants that naturally filter the water and it is known that

already colonised this hedgerow has been planted and fruiting Greengage, Damson, Apple and Pear trees have been added. A number of Swift, Bat and Owl Boxes have been installed around the new campus a pupil survey of birds on the site logged **32** different bird species sighted, including Tree Creeper, Song Thrush, Swift and House Martin (both Spotted Woodpecker, Hobby, Kestrel, Willow Warbler (an Amber List species) and Wren. Red is the highest conservation priority in the UK, with species in critical decline.

Orchards

Nationally, there has been an 80%

'Legacy Orchard', to which we add 40 new trees each winter, and a smaller 'Heritage Orchard', in front of the Grade II listed farmhouse. Both orchards feature apple species traditionally grown in the North West, but now not grown commercially. **Apiary**

Since May 2021, we have had Bee Hives on the school site. We started with 8 Bee Hives and this number has grown as the colonies have thrived. The hives are used as a teaching resource, with our infant and pollination and biodiversity.

of areas in to Wild Flower Meadows, including areas around the SuDS and around the help insects and pollinators. We have also introduced insect houses and bug hotels around our site. We have also planted 600 sq metres of Spring Bulbs on our campus, which will flower each year and help pollinators including





TRASHION

their Design & Technology project, as well as how to recycle creatively. Following some market research to maximise sales potential, the pupils designed and created outfits with items from their bins. From a playing-card bodice to upcycled, heeled



Supporting WELLBEING & POSITIVE MENTAL HEALTH

Wellbeing Workshops

'Wellbeing Workshops' were hosted by us in November 2022, for parents regarding the mental health of children. Staff and pupils delivered workshops on a range of topics including the signs, symptoms and treatments of common mental health issues.

The sessions covered how economic background and social media can affect the wellbeing of young people, parental guidance on how to support their children common mental health conditions and different coping strategies

a presentation on '10 keys to happier living' which included exercise, awareness, trying out new things and finding a balance between schoolwork and social life.

In 2023, three additional Parental Workshops will cover topics including self harm, bereavement and gender/sexuality.





Gender In Schools Conference

Ensuring that King's is a welcoming and inclusive environment for students has long been at the forefront of our thinking and planning.

The move to our new campus in 2020 brought together all of our boys' and girls' in a co-educational structure, allowing us to make a huge leap forward in terms of providing equality to students, regardless of gender.

As a continuation of our journey and learning, we wanted to offer a conference to discuss important gender-related issues with our colleagues in othe schools and to share ideas.

In March 2022, we were delighted to host our first ever 'Gender in Schools' Conference, which was attended by representatives from schools both locally and nationally. Key note speakers included Catherine Mayer (Co-founder and President of the Women's Equality Party) and Matt Ellison (an inspiring transgender speaker).

Workshops included a Stonewall workshop on Gender in the Classroom, a workshop on Rethinking Masculinities and a workshop from Brook on

delivering an Inclusive Sex Education. Our own pupils on our 'Equality and Diversity Council' also provided a live Q&A.



Teacher, Mottram St Andrew Primary Academy:



Thank you so much for such a wonderful Cricket session yesterday. We all had a fabulous time. The children couldn't stop talking about it when we returned to school!"

Parkroyal Community Primary School



"Our Year 4 teachers had nothing but positive comments regarding the swimming, facilities and the swimming teachers. The pupils loved it."

Headteacher, Parkroyal Community School:



"Thank you for inviting us to the 'Wild At Art' competition. Our children had a brilliant time meeting other children, the animals and all the adults who made the day so special for them.

The children were really proud of their art work and I could hear them chattering away to their parents when they were collected.

To be out of school with a group of pupils for the day was incredibly inspiring and special as I haven't been able to do that due to the impact of the pandemic on our school.

It was lovely to visit another school and meet other people and your team of staff were so welcoming and helpful."



18 The King's School in Macclesfield Outreach Report 2023



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