

Join us for a day of entertainment and discovery

SUNDAY 25 JUNE 2017
11AM TO 4PM
UNIVERSITY OF SUSSEX CAMPUS, FALMER





2 MAP

PROGRAMME

Pevensey building

Arts A building

Attenborough Centre for the Creative Arts (ACCA)

Falmer House

Meeting House

Brighton and Sussex Medical School (BSMS)

Moroccan Tent

Sports Centre

Library Square

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HELP AND INFORMATION

I'm really delighted that you've been able to join us at our very first University of Sussex Community Festival. Welcome from everyone at the University of Sussex, we hope you have a fun day of exploration and discovery.

We have a wide range of exciting and interactive activities for all ages to show you the great things we do here at Sussex. From lab tours to art history talks, virtual reality to mock trials, we hope today will help to bring our research to life.

For those of you looking to get active, Sussex Sport are running taster sessions in everything from yoga to tag archery, volleyball to Zumba.

There's plenty to entertain younger visitors with face painting and a variety of crafting activities on offer, as well as the teddy bear hospital for our budding doctors.

We also encourage you to explore some of our unique buildings and fantastic surroundings. Why not hear some live jazz or watch a film in our recently opened Attenborough Centre for the Creative Arts, or go on the Boundary Walk and find out more about the local flora and fauna on and around campus. Or you may just wish to relax in the grounds and enjoy a picnic.

This is one of many events we will be holding for our neighbours in the local community, I hope you have a lovely time and come back again soon.



PROFESSOR ADAM TICKELL, VICE-CHANCELLOR



Pevensey building

EDUCATION AND SOCIAL WORK

IMPROVING ACCESS TO HIGHER **EDUCATION**

Hear from our education researchers about how children can be encouraged to reach their full potential, regardless of their background.

Category: Talk

Target age group: All ages

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm Room: Pevensey 1 - 2A11

Capacity: 24

LEARNING IN CHILDHOOD - FOR PARENTS AND CARERS

Do you have a child under five? Find out from our researchers about how you can support their early learning and development.

Category: Talk

Target age group: Parents/carers

Duration: 30 minutes

Session 1 – 11.30am–12.30pm Session 2 - 12.30pm-1.30pm Session 3 – 2.30pm–3.30pm Room: Pevensey 1 - 2A1

Capacity: 30

ENGINEERING & INFORMATICS AND LIFE SCIENCES

EXPERIENCE THE WORLD THROUGH THE EYES OF A BEE USING A VR HEADSET

Collect as much pollen as you can in this fun game. Next, take a journey underwater to explore how the vision of a fish compares to our own eyesight.

Category: Demonstration Target age group: All ages

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm

Room: Pevensey 1 – 1B2

Capacity: 40

FROM INSECTS TO ROBOTS

Insect brains may be small, but they're still responsible for some fascinating behaviours. Discover how bugs and their brains are helping our researchers to design the next generation of robots.

Category: Talk

Target age group: 6+ **Duration:** 40 minutes

Session 1 – 11.30am–12.30pm Session 2 - 12.30pm-1.30pm Session 3 - 2.30pm-3.30pm **Room:** Pevensey 1 – 1A6

Capacity: 70

MAKING SENSE OF SOCIAL MEDIA

How can technology help us to make sense of the hubbub of social media and find out what people are really thinking? Find out with a demonstration from our Text Analysis Group.

Category: Demonstration Target age group: All ages

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm Room: Pevensey 1 – 1A3

Capacity: 32

LAW, POLITICS AND SOCIOLOGY

LAW, POLITICS AND SOCIOLOGY IN THE COMMUNITY

Learn how our School of Law, Politics and Sociology has been working with the local community. Hear about their free law clinics, outreach through research and teaching, and volunteering activities.

Category: Talk

Target age group: All ages

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm **Room:** Pevensey 1 – 2A3

Capacity: 24

CONSTITUTIONAL CONVENTION: INTERACTIVE WORKSHOP

Help to draft a written constitution for the UK. In this interactive session, you'll work with academics to decide what our constitution should look like in a post-Brexit environment.

Category: Participatory Target age group: 12+

Duration: 1 hour

Session 1 - 11.30am-12.30pm Session 2 - 12.30pm-1.30pm Session 3 - 2.30pm-3.30pm **Room:** Pevensey 1 – 2A2

Capacity: 30

LIFE SCIENCES

MAKING MARVELLOUS MEDICINES

See the labs where we're designing new treatments for mental illness, cancer and respiratory diseases. You'll also get to meet researchers who are working on these drugs of the future.

Category: Guided tour Target age group: All ages **Duration:** 30-45 minutes Session 1 – 11.30am–12.30pm Session 2 - 12.30pm-1.30pm Session 3 - 2.30pm-3.30pm **Room:** Pevensey 2 (meeting point)

DNA DISCOVERIES

What is DNA and how do scientists use it? Try your hand at extracting real DNA, and hear how we use it in our labs to better understand genetic diseases.

Category: Talk

Target age group: All ages

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm **Room:** Pevensey 1 – 1B3

Capacity: 40

MATHEMATICAL AND PHYSICAL SCIENCES

MATHS AND PHYSICS OPEN HOUSE

Visit the School of Mathematics and Physical Sciences for a variety of maths and physics themed demonstrations and talks. Our staff and students will also give you a guided tour of our world-leading physics research labs.

Category: Tour/demonstration

Target age group: 16+

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm

Room: Pevensey 2 (fover)

CLUSTERS OF GALAXIES: THE SHY GIANTS OF THE COSMOS

Galaxy clusters may appear beautiful when viewed through a telescope, but they play host to some of the most violent and energetic explosions in the Universe. Discover how these clusters are helping our physicists to uncover the mysteries of dark matter, dark energy and black holes.

Category: Talk

Target age group: 12+

Duration: 1 hour

Session 1 - 11.30am-12.30pm Room: Pevensey 1 – 1A7

Capacity: 194



Arts A building

MAKING CONNECTIONS

What is the connection between a zombie apocalypse, a long queue and traffic on the motorway? It all comes down to maths – and Dr Nicos Georgiou will show you how.

Category: Talk
Target age group: 16+
Duration: 1 hour

Session 2 - 12.30pm-1.30pm **Room:** Pevensey 1 - 1A7

Capacity: 194

LISTENING TO THE SOUND OF THE HIGGS IN THE BIG BANG WITH GRAVITATIONAL WAVES

The detection of gravitational waves last year has opened a new window on the Universe, through which we can look back to the very earliest moments of the Big Bang.

Hear more about this important discovery, and how it relates to other key experiments like the Large Hadron Collider.

Category: Talk

Target age group: 16+

Duration: 1 hour

Session 3 – 2.30pm–3.30pm **Room:** Pevensey 1 – 1A7

Capacity: 194

THE DARK ENERGY SURVEY TREASURE TRAIL

Match captions to cartoons in this educational game about physics. Correct answers will be rewarded with astronomy themed sweets.

Category: Participatory/ Tour (a self-directed tour followed by Q&A at a stand staffed by students)

Target age group: 8+

Duration: Drop in sessions between 11:30am–1:30pm, 2:30pm–4pm **Room:** Pevensey 2 (corridor)

SUSSEX CENTRE FOR LANGUAGE STUDIES

GERMAN LANGUAGE WORKSHOP

Fancy learning more about German language and culture through an interactive workshop?

No prior knowledge of German is required – just bring yourself and a sense of fun!

Category: Mini lecture/participatory workshop

Target age group: 9+ **Duration:** 1 hour

Session 1 – 11.30am–12.30pm Session 2 – 12.30pm–1.30pm Session 3 – 2.30pm–3.30pm **Room:** Pevensey 1 – 2A12

Capacity: 48

EDUCATION AND SOCIAL WORK

COMMUNICATING WITH THE GENERAL PUBLIC

Do you trust what you read in the media? Do you agree with some politicians who are fed up with 'experts'?

Join education expert James Williams and newspaper editor Arron Hendy for a discussion about the role of academics in the media.

Category: Talk

Target age group: 18+

Duration: 1 hour

Session 1 – 11.30am–12.30pm Session 2 – 12.30pm–1.30pm Session 3 – 2.30pm–3.30pm

Room: Asa Briggs Lecture Theatre A1 Arts A

Capacity: 167

ART HISTORY SOCIETY

'ALL IN THE BEST POSSIBLE TASTE'

Our art historians are interested in everything from Byzantine icons and Renaissance prints to shrunken heads and different museum experiences.

But is an art historical object tasteful, and if so, is it 'all in the best possible taste'?

Category: Talks and one panel discussion

Target age group: 14+

Duration: 3 x 20 minutes sessions Session 1 – 11.30am–12.30pm Session 2 – 12.30pm–1.30pm Session 3 – 2.30pm–3.30pm **Room:** Asa Briggs A05 Arts A

Capacity: 70

CAMPUS DEVELOPMENT

HISTORY AND FUTURE OF SUSSEX CAMPUS

Hear more about the history of the University, and our plans for developing our campus.

Category: Talk

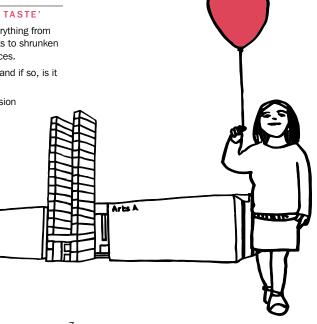
Target age group: All ages

Duration: 1 hour

Session 2 - 12.30pm-1.30pm

Room: Asa Briggs Lecture Theatre A2 Arts A

Capacity: 285





Attenborough Centre for the Creative Arts (ACCA)

TERRY SEABROOK

JAZZ TRIO

Live jazz music in the bar at the Attenborough Centre for the Creative Arts.

Category: Music

Target age group: All ages **Duration:** Drop in 12:30pm–4pm

Room: ACCA - Bar

ENGLISH

PLAYING DRAMA GAMES: THE JOYS OF COMMUNITY ARTS PRACTICE

Hear Charlotte Durbidge and Kate Mercer's experiences of running drama workshops at First Base, a homeless day centre in Brighton.

There will also be time for discussions about how to develop open and inclusive community arts activities.

Category: Drama/discussion
Target age group: 12+
Duration: 40 minutes

Session 1 - 11.30am-12.30pm

Room: 2 Seminar room

Capacity: 20

TEXT CREATION

In the first of two drama workshops, we'll go through a few automatic writing exercises and experiment with how to create scripts. These will be completed in small, fun groups.

Category: Drama/performance **Target age group:** 16+

Duration: 1 hour

Session 2 – 12.30pm–1.30pm **Room:** ACCA Workshop studio

Capacity: 20

GETTING ON YOUR FEET

Our second drama workshop will focus on how to generate movement compositions with others, both in pairs and in small groups.

It will end in a small performance using both your created script and your movement composition.

Category: Drama/performance
Target age group: 16+
Duration: 1 hour

Session 3 – 2.30pm–3.30pm **Room:** ACCA Workshop studio

Capacity: 20

LAW, POLITICS AND SOCIOLOGY

STAND UP FOR JUSTICE: THE COURT ROOM EXPERIENCE

Learn how the courts work by taking part in mini human rights trials and criminal advocacy.

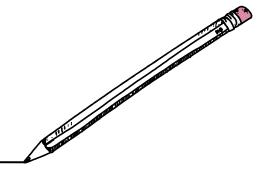
You'll be able to argue and present a 'case' before the court. This session is based on events that we run for local school groups.

Category: Participatory
Target age group: 12+
Duration: 1 hour

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Session 1 – 11.30am–12.30pm Session 2 – 12.30pm–1.30pm Session 3 – 2.30pm–3.30pm

Room: Jane Attenborough Studio



JARED LOUCHE

STORYTELLING

Come and enjoy a selection of weird and wonderful stories with renowned American poet, musician and performer Jared Louche.

You'll hear stories from all around the world, both known and unknown.

Category: Story telling
Target age group: All ages

Duration: 1 hour

Session 1 – 11.30am–12.30pm Session 2 – 12.30pm–1.30pm Session 3 – 2.30pm–3.30pm

Room: Gardner Tower

MEDIA, FILM AND MUSIC

BRIGHTON: SYMPHONY OF A CITY

Watch a feature-length film about the city of Brighton in all its festive, bohemian, campaigning glory.

"Brighton: Symphony of a City" combines silent film with a sumptuous orchestral soundtrack.

Category: Film

Target age group: PG

Duration: 45 minutes

Session 1 - 12.30am-1.30pm

Room: Auditorium Capacity: 308

A GOLDEN OPPORTUNITY

Explore the University of Sussex's past, present and future in this documentary, complete with archive footage and interviews with students and staff.

Category: Film
Target age group: PG
Duration: 51 minutes
Session 2 – 11.30am–12.30pm

Room: Auditorium Capacity: 308

HISTORY, ART HISTORY AND PHILOSOPHY

THE BRUCE LACEY EXPERIENCE

Meet the artist Bruce Lacey – at times an oddball comedian, actor, painter and sculptor, inventor of robots and automata, post-hippy shaman and guru to bands of New Age travellers.

In this fascinating documentary, Turner Prize-winning artist Jeremy Deller and filmmaker Nick Abrahams reveal Bruce Lacey and his work in all its uplifting and inspiring glory.

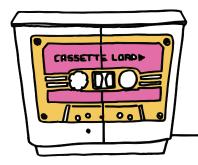
Category: Film

Target age group: 15+ **Duration:** 1 hour 13 minutes

Session 3 – 2.30pm–3.45pm

Room: Auditorium Capacity: 308

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Falmer House

EDUCATION AND SOCIAL WORK

PICTURE THE FUTURE: A CREATIVE WORKSHOP

How do you picture the future – what's important to you, what's exciting, and what do you think life might be like?

In this session we will get creative and picture the future, using various drawing and art materials as well as photography.

Category: Participatory

Target age group: All ages

Duration: Drop in sessions between 11:30am–1:30pm, 2:30pm–4pm

Room: Mandela Hall

MESSY PLAY

Enjoy a range of sensory and messy play activities with your child. Our education researchers will be on hand to explain the importance of play, and how to support your child's development.

Category: Participatory

Target age group: Children

Duration: Drop in 11:30am–1:30pm

Room: Mandela Hall





CHILDCARE CENTRE

CHILDREN'S ACTIVITIES

Take part in exciting craft activities with staff from The Co-operative Childcare Centre. Aprons provided.

Category: Participatory

Target age group: Young children **Duration:** Drop in sessions between 11:30am–1:30pm, 2:30pm–4pm

Room: Mandela Hall

ENGINEERING AND INFORMATICS

FIREFLY GAME: PLAY IN THE DARK!

Try this fun game that will test your memory. How many flashing 'fireflies' can you collect once the lights go out?

Category: Participatory **Target age group:** 7+

Duration: Drop in sessions between 11:30am–1:30pm, 2:30pm–4pm

Room: Mandela Hall

MATHEMATICAL AND PHYSICAL SCIENCES

INFLATABLE PLANETARIUM

Visit our inflatable planetarium, where you'll learn how physicists at Sussex are using the most powerful telescopes on Earth and in space to answer the big questions about our Universe.

Category: Participatory **Target age group:** 13+

Duration: Drop in sessions between 11:30am–1:30pm, 2:30pm–4pm

Room: Mandela Hall

Meeting House

PSYCHOLOGY

READING TO CHILDREN

Hear about the importance of storybooks for young children, and pick up practical tips on how parents can make the most of story time.

Category: Talk/Q&A

Target age group: 18+

Duration: 1 hour

Room: Meeting House

Session 1 – 11.30am–12.30pm Session 2 – 12.30pm–1.30pm Session 3 – 2.30pm–3.30pm

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Brighton and Sussex Medical School (BSMS)

BRIGHTON AND SUSSEX MEDICAL SCHOOL

TEDDY BEAR HOSPITAL

Is your teddy poorly? If so, bring them along to meet the doctor and the rest of the healthcare team at our teddy bear hospital. Learn about your own body as the doctor helps your teddy.

Category: Participatory

Target age group: Young children **Duration:** Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm

Room: BSMS (foyer)

EXPLORE THE BODY

Find out about our weird and wonderful bodies and how they function, then create your own t-shirt complete with internal organs.

Category: Participatory Target age group: 5+

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm

Room: BSMS (foyer)

ORGANS - THE GOOD. THE BAD AND

Do you actually know where your all internal organs live? Find out with our special organ tunic!

You can also make your own germs, and practice being a real doctor using a stethoscope.

Category: Participatory Target age group: 13+

Duration: Drop in sessions between 11:30am-1:30pm, 2:30pm-4pm

Room: BSMS (foyer)

TIME FOR DEMENTIA

An ageing population is creating different demands on our health system. Come and learn about 'Time for Dementia', an award-winning initiative that is helping to prepare future doctors for the challenges ahead.

Category: Talk

Target age group: All ages Duration: 30 minutes

Session 1 - 11.30am-12.30pm Session 2 - 12.30pm-1.30pm Session 3 - 2.30pm-3.30pm

Room: BSMS (Chowen lecture theatre)

LIFE SCIENCES

HONEY BEE OBSERVATION HIVE

Did you know bees can dance? Watch a live feed from our honeybee hive, and meet the researchers who are working to better understand and protect these essential insects.

Category: Tour

Target age group: All ages **Duration:** 30 minutes

Session 1 - 11.30am-12.30pm Session 2 - 12.30pm-1.30pm Session 3 - 2.30pm-3.30pm

Room: Life Sciences will provide someone to escort groups from the designated meeting point in BSMS then take guests to the guided tour of the labs.



Moroccan Tent

GLOBAL STUDIES

BODY MAPPING WITH PROFESSOR ANDREA CORNWALL

This workshop explores our experiences of living in our bodies.

Using large sheets of paper, visitors will be able to draw their own body and use this as a starting point for a discussion about how people in different cultures understand their bodies.

Category: Participatory Target age group: 13+

Duration: 1 hour

Session 1 – 11.30am–12.30pm

Room: Moroccan Tent will be pitched on the grass at

the back of Arts C.

HOW DO WE KNOW, THINK AND LEARN?

Join us to explore alternative methods of thinking and learning through film and clay modelling.

Target age group: All ages

PLAYING YOUR WAY OUT OF TROUBLE

Find out how playing games can help farmers and governments to predict climate hazards.

Test your problem solving abilities with one of our challenges, then see if you can design your own

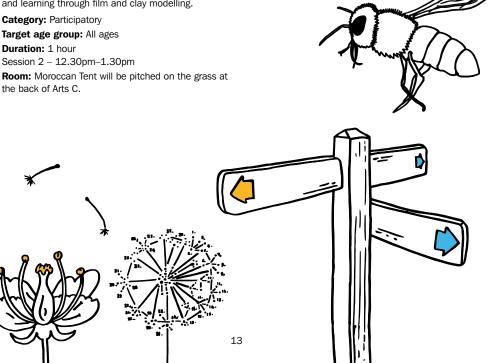
Category: Participatory Target age group: 12+

Duration: 1 hour

Session 3 - 2.30pm-3.30pm

Room: Moroccan Tent will be pitched on the grass at

the back of Arts C.



Sports Centre

INDOOR

LOCATION	SESSION 1 11.30am-12.30pm	SESSION 2 12.30pm-1.30pm	SESSION 3 2.30pm-3.30pm	CAPACITY
Hall 2	Tag Archery	Tag Archery	Tag Archery	16
Dance Studio	Aerial Yoga / Trapeze	Aerial Yoga / Trapeze	Aerial Yoga / Trapeze	8
Squash Courts	Squash / Racketball	Squash / Racketball	Squash / Racketball	16
Gym	Circuits class (GM)	Spin class (GM)	Circuit class	18

OUTDOOR

LOCATION	SESSION 1 11.30am-12.30pm	SESSION 2 12.30pm-1.30pm	SESSION 3 2.30pm-3.30pm	CAPACITY
Russells Clump	Frisbee	Frisbee	Frisbee	20
Front of SC	Zumba / Bouncedance (GC)	Zumba / Bouncedance (GC)	PIYO (GM)	20
ACCA grass area	Volleyball	Volleyball	Volleyball	16



Library Square

BOUNDARY WALK

Join us on a walk around the University's boundary, passing through ancient trees, undulating hills and flower-rich meadowland.

The circular walk is about 3.2 kilometres and will suit anyone of average fitness. We will take 2 hours over the route, and walkers are advised to wear strong shoes and dress equal to the weather. We recommend that participants bring a bottle of water with them.

Category: Ecological education walk

Target age group: All ages

Duration: 2 hours, 1.30pm-3.30pm

Room: Meeting point at the Marquee in Library

Square to walk on the South Downs

TOUR OF THE CAMPUS

Category: Campus tour Target age group: All ages

Duration: 1 hour

 $\begin{array}{l} {\rm Session} \ 1-11.30 {\rm am}{-}12.30 {\rm pm} \\ {\rm Session} \ 2-12.30 {\rm \ pm}{-}1.30 {\rm \ pm} \\ {\rm Session} \ 3-2.30 {\rm \ pm}{-}3.30 {\rm \ pm} \\ \end{array}$

Room: Library Square

SUSSEX IN THE COMMUNITY TALK

Hear more about the history of the University, our outreach programmes and our plans for developing our campus.

Category: Talk

Target age group: All ages **Duration:** Drop in sessions between 11:30am–1:30pm, 2:30pm–4pm

Room: Library Square

CIRCUS SKILLS

Diabolos, juggling, poi spinning, hooping, plate spinning and pedal racer balance.

Category: Participatory

Target age group: Children

Duration: Drop in 11:00am-4pm

Room: Library Square

SUSSEX IN THE COMMUNITY

Find out more about all the work we do in the community and how to get involved.

Category: Information, general chat

Target age group: All ages **Duration:** Drop in 11:00am–4pm

Room: Library Square



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Help and Information

Our friendly staff members will be available at Welcome Stations and around the University campus. Please ask one of them if you need help, directions or information.

FIRST AID

If you require an ambulance, please dial 3333 from any internal phone (this will connect you to security staff, who will direct the ambulance on arrival) or please speak to a member of staff. If you are calling from a mobile you will need to dial 01273 873333.

FIRE ALARMS

All buildings on campus have smoke and fire alarms. If you hear a continuous alarm bell, please evacuate the buildings by the nearest exit and move away from the area. Please follow any directions given by members of staff.

PARKING

Car parking is free on campus for the Sussex Community Festival. Designated parking is available for Blue Badge holders.

LOST CHILDREN

Please keep your children with you at all times and don't leave them unattended during activities. Wristbands for children will be available at the welcome marquee – parents and guardians can write their contact details on these. If you do become separated from your family and need help to find them, please talk to a member of staff. When collecting a wristband for your child if you have a mobile telephone with a camera please take a photograph of your child so that if required you can easily let security know what they are wearing should they get lost.

TOILETS AND BABY CHANGING FACILITIES

Toilets (including accessible toilets) are located in each building on campus.

NURSING AREA

This can be found in the welcome marquee in Library Square.

CASH MACHINES

Free cash machines (Barclays) are located at Sussex House.

SMOKING ON CAMPUS

Smoking (including e-cigarettes and vapes) is not allowed in all University buildings.

DOGS

Dogs are not permitted in University buildings or on University grounds.

The only exceptions to this are assistance or working dogs.

FILMING AND PHOTOGRAPHY

Filming and photography will take place throughout the day for use in University of Sussex communications and (with your permission) for media coverage of the event.

LOST PROPERTY

If you find any lost property, please hand it to a member of staff. All lost property will be held at the welcome points. If, after your visit, you think you have lost something, please contact us at events@sussex.ac.uk.

FOOD AND DRINK

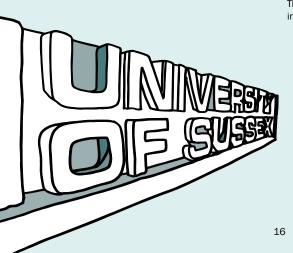
There are a variety of food and drink stalls located in Falmer Quad as well as University run cafés on campus.

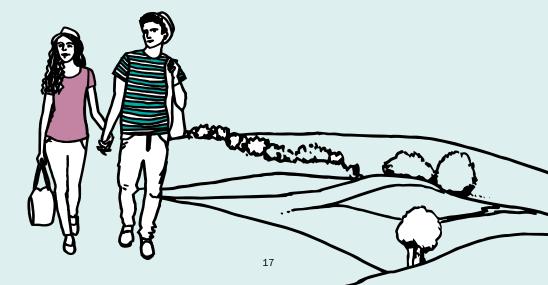
Cafés are located in the following areas:

- Attenborough Centre for Creative Arts
- · Arts Café
- Bramber House
- · Doctor's Orders in BSMS

PICNICS

You are welcome to bring a picnic to campus.





CONTACT US

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