

**Bassetlaw District Council is supporting** Nottinghamshire Festival of Science and Curiosity by hosting a range of FREE events between the 17th and 21st of February:

#### Locations:

**Bassetlaw Museum** Amcott House, 40 Grove St, Retford, DN22 6LD

The Bridge Skills Hub 9 Bridge Place, Worksop, S80 1DT

**Harworth and Bircotes Town Hall** Scrooby Rd, **Bircotes, DN11 8JN** 

#### **Monday 17th February**

#### **Bassetlaw Museum**

and 1pm to 3pm

## Build, invent & explore with University of Sheffield

Drop-in activities 10am to 12noon Join the Maker{Futures} team to create, tinker, test and get handson with playful activities that explore electricity, power and energy.

### **Tuesday 18th February**

#### **Bassetlaw Museum**

and 1pm to 3pm

## **STEM Craft Day**

Drop-in activities 10am to 12noon Explore the creativity around science, technology, engineering, and maths. Inspire young people to be curious about the world they live in through art and creative thinking.

# **Harworth and Bircotes Town** Hall

Drop-in activities 10am to 12noon

#### Build a giant tetraheadron with SparkSTEM

Learn about forces and structure getting hands-on building giant tetrahedrons using just canes and elastic bands!

#### **Logisitics Technology with GXO**

Remote Control Fork Lifts and HGV unit.

#### Pick and Mix fun with North Notts College

Build a bridge with Giant Mecano, create your own circuit, and work wear dressing up!

#### Wednesday 19th February

## **Bassetlaw Museum**

and 1pm to 3pm

## The Bridge Fusion Energy Cafe Star Maker 2 - UKAEA

Bookable screenings 4pm and 7pm

## Learn with Trelleborg: Exciting hands-on science activities

Drop-in activities 10am to 12noon Watch marshmallows react in vacuums, create stretchy jelly worms, and launch baking soda and vinegar rockets to new heights!

In this captivating sequel, StarMakers 2, takes you behind-thescenes at the Joint European Torus (JET) during its final year of groundbreaking scientific operations. Followed by a Q&A with the engineers.









12noon and 1pm to 3pm

# Step into Cyber with the University of Nottingham

Drop-in activities 10am to Confused by cryptography? Puzzled by passwords? Explore the world of cyber security with insights into current research and future career paths.

#### Retro Games Revival with the University of Nottingham

Video games and home computers have changed a lot over the last 50 years. Enjoy some blasts from the past on the hardware of the era, including Pac Man, Space Invaders, an Italian plumber and an infamous blue hedgehog.

#### Friday 21st February

**Bassetlaw Museum** 

**LEGO Day** 

12noon and 1pm to 3pm

Drop-in activities 10am to Join Bassetlaw Museum for their famous Lego day and let your imagination run wild.

# The Bridge Fusion **Energy Cafe**

Bookable shows 10am, 11am, 1pm and 2pm

# Stories in the Stars - Family Planetarium Show with Nottingham Trent University

Inflatable planetarium exploring together what's up above at night. Fly with us to Jupiter, make your own constellations, and hear stories about heroes in the sky.

# The Bridge Fusion **Energy Cafe**

Drop-in event 10am to 3pm

# **Build, invent & explore with University of Sheffield**

Join the Maker{Futures} team to create, tinker, test and get hands-on with playful activities that explore electricity, power and energy. **Employer and Education Providers STEM Activities** 

# **Employer and Education Providers STEM Activities**

'Have a go' STEM activities including: Hunting for Micro Meteorites; Charge from Change - what makes a battery produce electricity; Step into Cyber explore the world of cyber security; Retro Games Revival - delve into the games from the past; and many more.

# View more FREE Bassetlaw FOSAC events and book onto activities at: nottsfosac.co.uk









