

# STAR PROGRAMME 2018

All meetings at 2-00pm in the Keyworth Methodist Church

## Monday 1st January 2018:

### NO MEETING – New Year’s Day

## Monday 5th February 2018:

**Dr Daniel Brown** – From Nottingham Trent University will give us a talk  
Reviewing the end of the Cassini mission to Saturn TO BE CONFIRMED

### *‘Reviewing the end of Cassini:’*

The Cassini Mission has been an outstanding exploration of Saturn, its rings and moons. This fascinating mission has come to an end in September and Dr D Brown (NTU) will tell us more about Cassini and its end of mission.

Saturn is one of the most recognisable planets in our solar system. Our second largest gas giant with amazing rings and a plethora of odd and intriguing moons. Some of these moons might even contain liquid water and possibly life.

Dr D Brown (NTU) will outline the highlights of Cassini’s 13 years orbiting Saturn. He will cover how we explored moons such as Titan and dived through Saturn’s rings, ultimately ending in a controlled descent into Saturn.

## Monday 5th March 2018:

**Anthony Keyworth** – will be giving us a talk about the lifetime work of the famous Civil Engineer... *‘Thomas Hawksley’*

Anthony was referred to us by Jane Clinton of the Institution of Civil Engineers (ICE). They celebrate their bicentenary in 2018 and are offering to give talks to the general public to raise awareness of important role that their engineers ‘invisible superheroes’ play in our society.

**Thomas Hawksley** was an English civil engineer of the 19th century, particularly associated with early water supply and coal gas engineering projects.

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## **Monday 2nd April 2018:**

**NO MEETING – Easter Monday**

## **Monday 7th May 2018:**

Programme in progress – awaiting confirmation

## **Monday 4th June 2018:**

**Adam Dury** - A Meteorologist from the *WeatherQuest Team in Norwich* – will be giving us a talk called *“Weather Forecasting in the Digital Age”*

From past to present, how the procedure and products of weather forecasting has changed over the past 30 years. Learn about the range of products supplied and a brief look into the physics of some weather systems that affect Britain.

## **Monday 2nd July 2018:**

Programme in progress – awaiting confirmation

## **Monday 6th August 2018:**

**Clive Mitchell** – will be telling us about *“Sand, its geology and applications”*

Awaiting summary