

# Café Scientifique Headingley

**Monday 10<sup>th</sup> December 2018 at 7:30pm**

**Speakers: Dave Webb & Paul Marchant**

**Title: Seasonal Science Bites:  
Star of Bethlehem: What was it?  
+ A Christmas Light Talk + Science Quiz  
+ Mulled wine and mince pies**



**Outline:** We thought we would try and end the year with something rather different- and so this month we look at some of the science behind the seasonal celebrations. Dave will carry out an investigation into the Star of Bethlehem. What was it? Does the story we are familiar with match up to any scientific historical evidence? Might it have been an astronomical event? If so, what? There are a number of theories and possibilities and we will explore some of them and perhaps come to our own conclusions? We will try a short but informative seasonal science quiz! Paul will deliver an enigmatically titled "A Short Christmas Light Talk".

**Speakers:** *Dave and Paul have been jointly organising Headingley Café Scientifique for a number of years now and really enjoy working with the various speakers to bring a range of scientific topics to the New Headingley Club for discussion. If you have any ideas for subjects you would like to hear more about, or contacts for possible future speakers do let us know and we will try to arrange something.*

**Venue:** The New Headingley Club, 56 St Michael's Rd., Leeds LS6 3BG

**Time:** Club opens at 7:00pm for drinks & the room at 7:30; talk begins promptly at 7:45pm

**Entry:** Donation please for room hire and expenses: **£3 at the door**



Café Scientifique Headingley is a programme run under the auspices of the Headingley Development Trust [www.headingleydevelopmenttrust.org.uk](http://www.headingleydevelopmenttrust.org.uk)