

Astronomy Now!

An Introductory Course, Presented at the
'Lawrence House Astronomy and Space Science Centre'.

- Presented in our purpose built centre. A *dedicated* classroom and lecture theatre environment
- Utilise the Assheton *Observatory* and on-site telescopes
- Cloudy Skies...? No problem. Sit back and enjoy a beautiful rendition of the Night Sky, at any time of the year, in the comfort and warmth of our housed Starlab *Planetarium*

The Planets and the Solar System—our “neighbours in space.” - *The birth of the solar system*—Our sun; a typical star—*Life on Mars(?)* - Oceans and volcanoes on Jupiters' moons! - *Acid rain on Venus!* - Planet 'X'!

The Stars—the “building blocks” of the universe! *What is a star?* - How do they ‘shine’ - *their variety in size, colour, temperature, and luminosity*—Their birth, life and (often spectacular) death!

The Big Bang!—the history and future of the universe.

From Black Holes, to White Dwarfs! - always a favourite!

*The **Very Latest** information from an ever-developing subject.
New and frequent revelations have made this a very exciting time for astronomy –
there has never been a better time to study this incredible science...*

*Galaxies! RedGiants!
...Nebulae! **Supernovae!***

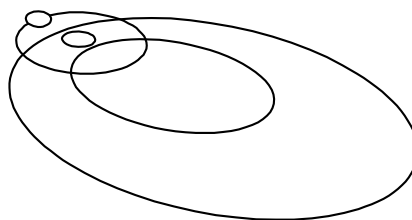
*Comets, meteors
and **asteroids!**..*

*Choosing (and *using*) a telescope
... *What to observe and **when****

*... Gravity, Time Travel, **Relativity**
....and *Einstein!**

*Life in the universe....!(?)
etc...etc...*

*Running alongside all these themes an emphasis is placed on '**Learning your way around the night sky**', the aim being, at the end of the course, a firm working knowledge of the major themes of astronomy and an **ability to identify all the main night sky objects.***



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The course; *Astronomy Now!* is an eight-week course in adult education.

***Astronomy Now!* Evening Course. Course code; A1**

The eight, weekly tutorials are presented every Tuesday, and the next course commences on February 21st 2012

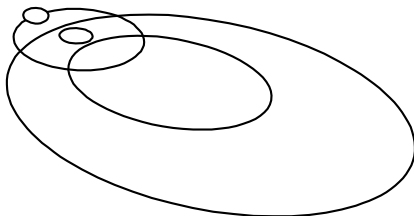
Tutorials run from 7 p.m. until 9 p.m.

The fee for the full course is £99

Please indicate how many places on the course you would like to reserve using the enclosed booking form.

As always, if you have any queries, *please do not hesitate* to contact Dr Nick Lister on:

01253 772974

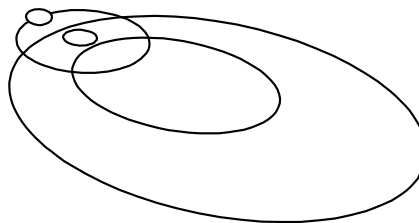


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Course Enrolment Form

Astronomy Now...! *An introduction to Astronomy*



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Course code: A1

Please print your name:

Contact number:

Address or email:

Course Fee @ £99 per head. *Please select the number of places you would like to reserve.*

Requesting _____ place(s) on the course; Astronomy Now! Evening course; Tuesdays 7-9 p.m. (A1)

Enclosing a cheque, made payable to: ***ASTRONOMY FOR ALL***

For: £ _____

Please send all correspondence to:

Dr Nick Lister
Lawrence House
Astronomy and Space Science Centre
Rossall School
Broadway
Fleetwood
FY7 8JW.



For any queries, or requests for more detailed information, please feel free to contact Dr Lister, on;
01253 772974

This is a formal booking form for The Lawrence House Astronomy and Space Science Centre. Our receipt of it, and any attached fees, confirms registration and enrolment on the course.