## Carroll Ostlie Introduction To Modern Astrophysics Solutions

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Triple-alpha process in stars. Helium accumulates in the core of stars as a result of the proton–proton chain reaction and the carbon–nitrogen–oxygen cycle.Further nuclear fusion reactions of helium with hydrogen or another alpha particle produce lithium-5 and beryllium-8 respectively. Both products are highly unstable and decay, almost instantly, back into smaller nuclei, unless a third ...

#### Triple-alpha process - Wikipedia

The photosphere is a star's outer shell from which light is radiated. The term itself is derived from Ancient Greek roots,  $\phi \tilde{\omega} \zeta$ ,  $\phi \omega \tau \dot{\omega} \zeta$ /phos, photos meaning "light" and  $\sigma \phi \alpha \tilde{\iota} \rho \alpha$ /sphaira meaning "sphere", in reference to it being a spherical surface that is perceived to emit light. It extends into a star's surface until the plasma becomes opaque, equivalent to an optical depth of ...

#### Photosphere - Wikipedia

Mit Wasserstoffbrennen wird die Kernfusion von Protonen (d. h. von Atomkernen des häufigsten Isotops 1 H des Wasserstoffs) zu Helium im Inneren von Sternen (oder, im Fall einer Nova, auf der Oberfläche eines weißen Zwergs) bezeichnet, also mit anderen Worten die stellare Wasserstofffusion. Diese Reaktion stellt in normalen Sternen während des Großteils ihres Lebenszyklus die wesentliche ...

#### Wasserstoffbrennen - Wikipedia

^Carroll, Bradley W.; Dale A. Ostlie (September 2007). An Introduction to Modern Astrophysics.Pearson Addison Wesley. pp. Appendix A. ISBN 0-8053-0402-9.

# Redshift occurs when the visible light from an object is shifted towards the red end of the spectrum. Redshift is defined as an increase in the wavelength of electromagnetic radiation received by a detector compared with the wavelength emitted by the source. This increase in wavelength corresponds to a decrease in the frequency of the electromagnetic radiation. Redshift And The Doppler Effect On The Universe.

UUUUUUUUUU: photoionization

nnnn - nnnnnn - Weblionn

Als Sternentstehung bezeichnet man allgemein jene Entwicklungsstadien, die bei der Bildung eines Hauptreihensterns aus dem kollabierenden Kern einer ausgedehnten Molekülwolke durchlaufen werden. Dabei verdichtet sich die zunächst diffus verteilte interstellare Materie um einen Faktor von etwa 10 18 bis 10 20. Zuletzt unterscheidet man mehrere Kollapsphasen, nämlich die Bildung

Sternentstehung -	Wikipedia
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### UUUU - Wikipedia

Η γενική θεωρία της σχετικότητας ή γενική σχετικότητα είναι η θεωρία βαρύτητας που προτάθηκε από τον Άλμπερτ Αϊνστάιν, και η οποία περιγράφει τη βαρυτική δύναμη μέσω των καμπυλώσεων του χωροχρόνου παρουσία μάζας.

#### Γενική θεωρία της σχετικότητας - Βικιπαίδεια

Lo spostamento verso il rosso (chiamato anche effetto batocromo o, in inglese, redshift) è il fenomeno per cui la luce o un'altra radiazione elettromagnetica emessa da un oggetto ha una lunghezza d'onda maggiore rispetto a quella che aveva all'emissione. Ciò equivale a dire che nel caso della luce il colore va nella direzione dove è il rosso, l'estremo inferiore dello spettro del visibile.

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