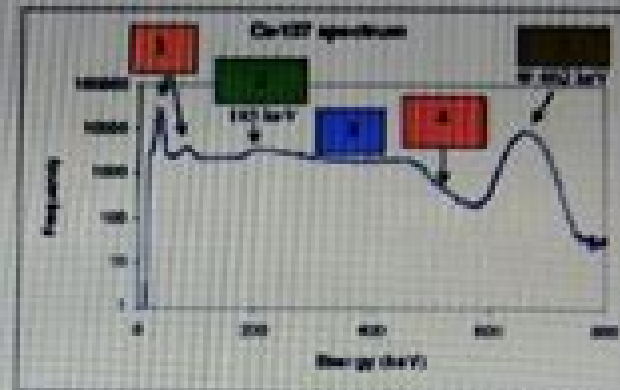


32. Illustrated below is the figure of  $^{137}\text{Cs}$  spectrum.



- Why  $^{137}\text{Cs}$  can be used as a background? (1)
- Identify the Compton scattering features of the above spectrum, for LABEL 2 and 5. (2)
- Define LABEL 4 in above illustrated spectrum (1)
- Show that the maximum energy of the electrons is given by

$$E_{\text{max}} (\text{electron}) = \frac{2E_\gamma^2}{2E_\gamma + m_e c^2} \quad (3)$$

10

- Hence, calculate the mass energy of the electrons (in MeV) using the above illustrated  $^{137}\text{Cs}$

# The Illustrated Datastar A Spectrum

**J Dewey**



## **The Illustrated Datastar A Spectrum:**

## The Enigmatic Realm of **The Illustrated Datastar A Spectrum**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **The Illustrated Datastar A Spectrum** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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