

## IELTS Reading practice

### True, false, not given

#### 12. Read the following passage about the scientist Michael Faraday.

Michael Faraday, (1791 - 1867) was an English scientist who contributed to the fields of electromagnetism and electrochemistry. Although Faraday received little formal education he was one of the most influential scientists in history, and historians of science refer to him as having been the best experimentalist in the history of science.

The young Michael Faraday, who was the third of four children, having only the most basic school education, had to educate himself. At fourteen he became the apprentice to George Riebau, a local bookbinder and bookseller. During his seven-year apprenticeship he read many books, including Isaac Watts' *The Improvement of the Mind*, and he enthusiastically implemented the principles and suggestions contained therein.

In 1812, at the age of twenty, and at the end of his apprenticeship, Faraday attended lectures by the eminent English chemist Humphry Davy. Faraday subsequently sent Davy a three-hundred-page book based on notes that he had taken during these lectures. Davy's reply was immediate, kind, and favourable. When one of the Royal Institution's assistants was sacked, Davy was asked to find a replacement, and appointed Faraday as Chemical Assistant at the Royal Institution.

#### ***Are the following statements true, false or not given?***

1. Many experts regard Faraday as the foremost experimentalist of all time.
2. Faraday educated himself by reading books that were recommended to him by George Riebau.
3. Faraday came to the attention of a famous chemist after he wrote a book based on the chemist's lectures.