



## Library Collection (Secondary Section)

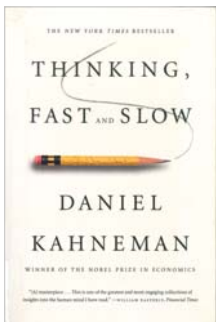


### 《獨立思考》

作者：陳永明

索書號：153.42 CHE

這一書從表達思維、評斷思維、邏輯思維和創意思維四方面切入，點破常見的邏輯謬誤，並以有趣的故事和生活例子，深入淺出地闡明各種學習思維的法門。

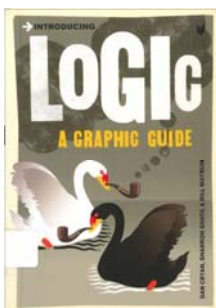


### *Thinking, Fast and Slow*

Author: Daniel Kahneman

Call number: 153.42 KAH

This book takes us on a groundbreaking tour of the mind and explains the two systems that drive the way we think.



### *Introducing Logic*

Author: Dan Cryan, et al.

Call number: 160 CRY

This title takes you through the influence of logic on the scientific method and the various sciences from physics to psychology.

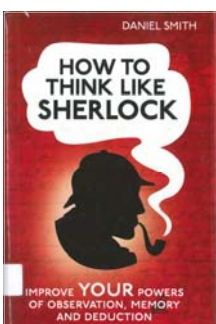


### 《這個問題，你用數學方式想過嗎?》

作者：齊斯·德福林

索書號：510 DEV

數學不是只有 $+$ 、 $-$ 、 $\times$ 、 $\div$ 、函數、微積分，它讓我們有能力提出明確的關鍵性問題，以數學精確分析和解答問題。協助讀者培養「以數學方式思考」的能力，從書中學習到如何研究一個新問題，換個方式思考直覺看來正確的事物。



### *How to Think Like Sherlock : Improve Your Powers of Observation, Memory and Deduction*

Author: Daniel Smith

Call number: 923.6 HOL

Provides case studies, tests, and examples from Sir Arthur Conan Doyle's Sherlock Holmes novels in order to help readers improve their observation, memory, deduction, and reasoning skills.