



GAA

Gemmological Association of Australia

Course Flyer
New South Wales Division

INTRODUCTION TO SEPARATION OF NATURAL AND SYNTHETIC GEMSTONES TAUGHT IN MANDARIN

Course to be conducted by noted Gemmologist and Valuer Ting Ting LAU

PRE - REQUISITE: *Nil*

DURATION: *2 Days*

ASSESSMENT: *On site assessment to be held at GAA NSW*

EQUIPMENT: *Bring Tweezers, a Gemstone Cleaning cloth
Hand lens (10x loupe)*

QUALIFICATION: *“Introduction to the Separation of Natural and Synthetic Gemstones”
Certificate issued by the GAA (NSW Division)*

COST:

GAA MEMBERS \$795 NON MEMBERS \$795

PROGRAM

Introduction to Gems & Gemmology ~ The Relationship between Earth and Gems.

Geological Environments and Gemstone Formation.

Different Types of Gemstones ~ Properties and Fundamentals used to Evaluate Gemstones.

How instruments are Used to Test Gemstones.

Features of Natural & Synthetic Ruby and Sapphire.

Manufacturing Techniques and Features of Synthetic Gemstones, Doublets and Triplets.

Terminology used in a Diamond Certificate.

Synthetic Opal, Opal Imitations and Treatments.

To enrol: contact Peter at GAA (NSW Division)

Phone (02) 9264 5078

E-Mail nsw@gem.org.au



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INTRODUCTION TO SEPARATION OF
NATURAL AND SYNTHETIC GEMSTONES
TAUGHT IN MANDARIN
寶石學基礎鑑定（分辨天然和人造寶石）中文課程

Course to be conducted by noted Gemmologist and Valuer Ting Ting LAU
由寶石鑑定師/估價師 劉婷婷 編注教學

PRE - REQUISITE: Nil
須完成的必要課程：無需

DURATION: 2 Days TBA
時長：兩天

ASSESSMENT: On site assessment to be held at GAA NSW
評估：GAA（NSW 新州部）

EQUIPMENT: Bring Tweezers, a Gemstone Cleaning cloth
Hand lens (10x loupe)
儀器：寶石鑷子，寶石清理布，十倍放大鏡

QUALIFICATION: "Introduction to the Separation of Natural and Synthetic Gemstones"
Certificate issued by the GAA (NSW Division)
資格證書：寶石學基礎鑑定（分辨天然和人造寶石）中文課程
由澳洲寶石學院新州部頒發

COST:
GAA MEMBERS \$795 NON MEMBERS \$795

價格：
GAA 會員\$795，非會員\$795

PROGRAM 教程

Introduction to Gems & Gemmology ~ The Relationship between Earth and Gems.
寶石與寶石學的基礎介紹- 地球和寶石的關係

Geological Environments and Gemstone Formation.
地理環境和寶石的形成

Different Types of Gemstones ~ Properties and Fundamentals used to Evaluate Gemstones.
各種寶石的特性，使用基礎鑑定知識評估寶石的本質

How instruments are Used to Test Gemstones.
如何正確使用儀器測試寶石

Features of Natural & Synthetic Ruby and Sapphire.
天然紅藍寶和常見合成紅藍寶的特徵

Manufacturing Techniques and Features of Synthetic Gemstones, Doublets and Triplets.
常見人造寶石的基本制造方式和特徵，分辨兩層石和三層石

Terminology used in a Diamond Certificate.
了解鑽石證書中所含的專業術語知識

Synthetic Opal, Opal Imitations and Treatments.
人造澳寶，澳寶仿造石和各種優化處理方式

To enrol: contact Peter at GAA (NSW Division)
報名：聯繫 GAA 新州部 Peter