

冬季資優課程 2019 Winter Program for the Gifted and Talented 2019
課程時間總表（小學組） Summary of Course Schedule (Primary)

| 科目編號 Course Code | 科目名稱 Course Title | 申請資格 Eligibility | 授課語言 Language | 日期 Date 時間 Time | 十二月 Dec | | | | | | | 一月 Jan | | | | | 二月 Feb | | | | | 三月 Mar | | | | | | | | | |
|---------------------|--|---------------------|------------------|--|---------|-----|-----|-----|-----|-----|-----|--------|-----|-----|-----|----|--------|-----|-----|----|-----|--------|-----|----|-----|----|-----|-----|-----|-----|----|
| | | | | | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | -- | 4 | 11 | 18 | -- | 1 | 8 | 15 | -- | 29 | -- | 7 | 14 | 21 | 28 | -- |
| | | | | | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | -- | Sat | Sat | Sat | -- | Sat | Sat | Sat | -- | Sat | -- | Sat | Sat | Sat | Sat | -- |
| WP-P01 | 繪本故事夢飛翔——故事欣賞和創作 (Story Appreciation and Creative Writing) | P3 | 粵語 | 10:00 a.m. – 5:00 p.m. (4/1 & 11/1) ; 10:00 a.m. – 1:00 p.m. (18/1) | | | | | | | | | | | | ◆ | ◆ | ▲ | | | | | | | | | | | | | |
| WP-P02A | Scientific Discovery through Fun Experiments— Class A（趣味科學實驗室—A 班） | P3 - P4 | English | 上午 AM 9:30 a.m. – 12:30 p.m. | ▲ | | | | | | | ▲ | | | | | ▲ | ▲ | ▲ | | | | | | | | | | | | |
| WP-P02B | 趣味科學實驗室—B 班 (Scientific Discovery through Fun Experiments—Class B) | P3 - P4 | 粵語 | 下午 PM 2:00 p.m. – 5:00 p.m. | ▼ | | | | | | | ▼ | | | | | ▼ | ▼ | ▼ | | | | | | | | | | | | |
| WP-P02C | 趣味科學實驗室—C 班 (Scientific Discovery through Fun Experiments—Class C) | P3 - P4 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | | | | | | | | | | | | | | | | | | ▲ | | | ▲ | ▲ | ▲ | ▲ | | | |
| WP-P03 | 從數學走進藝術創作世界 (Interesting Mathematics in Visual Arts) | P3 - P4 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | ▲ | | | | | | | ▲ | | | | | ▲ | ▲ | ▲ | | ▲ | | | | | | | | | | |
| WP-P04 | 星星相識 (Make Friends with Stars) | P3 - P4 | 粵語 | 2:00 p.m. – 5:00 p.m. (21/12, 27/12, 28/12 & 30/12) ; 2:00 p.m. – 9:00 p.m. (23/12)* | ▼ | | ▼* | | | | | ▼ | ▼ | | ▼ | | | | | | | | | | | | | | | | |
| WP-P05 | 數學智力遊戲初探 2019 (Introduction to Mathematical Puzzles 2019) | P3 - P4 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | | | ▲ | ▲ | | | | ▲ | ▲ | | ▲ | ▲ | | | | | | | | | | | | | | | |
| WP-P06 | 繽紛世界——繪畫手藝創作室 (A Colourful World—Painting and Craft Studio) | P3 - P4 | 粵語 | 10:00 a.m. – 5:00 p.m. (23/12, 27/12 & 30/12) ; 10:00 a.m. – 1:00 p.m. (24/12) | | | ◆ | ▲ | | | | ◆ | | | ◆ | | | | | | | | | | | | | | | | |
| WP-P07 | 創意思維訓練班 (Creative Thinking Training Course) | P3 - P4 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | | ◆ | | | | | | | | | | |
| WP-P08 | 細說德語 (Introduction to German—Level 1) | P3 - P5 | 德語 輔以粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | ▲ | | | | | | | ▲ | | | | | ▲ | ▲ | ▲ | | ▲ | ▲ | | | | | | | | | |
| WP-P09A | 趣味科學實驗室（進階班）—A 班 (Scientific Discovery through Fun Experiments —Advanced Course—Class A) | P4 - P5 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | | | ▲ | ▲ | | | | ▲ | | | ▲ | ▲ | | | | | | | | | | | | | | | |
| WP-P09B | Scientific Discovery through Fun Experiments— Advanced Course—Class B（趣味科學實驗室 （進階班）—B 班） | P4 - P5 | English | 下午 PM 2:00 p.m. – 5:00 p.m. | | | | | | | | | | | | | | | | | | ▼ | | | ▼ | ▼ | ▼ | ▼ | | | |
| WP-P10 | 小小語言家綜合口才訓練 (Comprehensive Oral Skills Training) | P4 - P6 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | ▲ | | | | | | | ▲ | | | | | | ▲ | ▲ | ▲ | | ▲ | ▲ | | | | | | | | |
| WP-P11 | 小小語言家綜合口才訓練（進階班） (Comprehensive Oral Skills Training — Advanced Course) | P4 - P6 | 粵語 | 下午 PM 2:00 p.m. – 5:00 p.m. | ▼ | | | | | | | ▼ | | | | | | ▼ | ▼ | ▼ | | ▼ | ▼ | | | | | | | | |
| WP-P12 | 美妙世界——視覺藝術創作室 (A Beautiful World—Visual Arts Workshop) | P4 - P6 | 粵語 | 10:00 a.m. – 5:00 p.m. (21/12, 28/12 & 4/1) ; 10:00 a.m. – 1:00 p.m. (11/1) | ◆ | | | | | | | ◆ | | | | | ◆ | ▲ | | | | | | | | | | | | | |
| WP-P13 | 繪畫遊蹤——從視覺元素到創意靈感 (Pictorial Journey—From Visual Elements to Creative Inspiration) | P4 - P6 | 粵語 | 2:00 p.m. – 5:00 p.m. (11/1) ; 10:00 a.m. – 5:00 p.m. (18/1, 1/2 & 8/2) | | | | | | | | | | | | | | ▼ | ◆ | | ◆ | ◆ | | | | | | | | | |
| WP-P14 | 數學智力遊戲 2019 (Mathematical Puzzles 2019) | P5 - P6 | 粵語 | 10:00 a.m. – 5:00 p.m. (21/12) ; 2:00 p.m. – 5:00 p.m. (23/12, 27/12, 28/12 & 30/12) | ◆ | | ▼ | | | | | ▼ | ▼ | | ▼ | | | | | | | | | | | | | | | | |
| WP-P15 | 超乎想像的數學世界 (Mathematical World Beyond Imagination) | P5 - P6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | ◆ | | ◆ | | | | | ◆ | | | | | | | | | | | | | | | | | | | |
| WP-P16 | Creative Digital Art Classroom—Mix Media Digital Art Jam（創意數碼藝術教室——混合 媒體數碼藝術即興創作坊） | P5 - P6 | English | 10:00 a.m. – 5:00 p.m. (21/12 & 28/12); 10:00 a.m. – 1:00 p.m. (24/12 & 31/12) | ◆ | | | ▲ | | | | ◆ | | | ▲ | | | | | | | | | | | | | | | | |
| WP-P17 | ART & STEM 教室——動能及互動雕塑 (ART & STEM Studio—Kinetic and Interactive Sculpture) | P5 - P6 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | | | ▲ | ▲ | | | | ▲ | | | ▲ | ▲ | | | | | | | | | | | | | | | |
| WP-P18 | 生活中的數學、遊戲與解難 (Mathematics, Games and Problem-solving in Daily Life) | P5 - P6 | 粵語 | 10:00 a.m. – 5:00 p.m. (23/12, 27/12 & 30/12) ; 10:00 a.m. – 1:00 p.m. (24/12) | | | ◆ | ▲ | | | | ◆ | | | ◆ | | | | | | | | | | | | | | | | |
| WP-P19 | 基因「蠅」中尋 (Scientific Study of Genetics through Fruit-flies) | P5 - P6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | | | | | | | | | | | | |
| WP-P20 | 科研方法——臨床研究實例 (Learning Scientific Research Method through Clinical Research Examples) | P5 - P6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-P21 | 考古追蹤——香港古石刻 (Archaeological Study—Rock Carvings in Hong Kong) | P5 - P6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. (1/2) ; 9:00 a.m. – 5:00 p.m. (8/2) | | | | | | | | | | | | | | | | | ◆ | ◆ | | | | | | | | | |

備註：有關各科目的內容和其他詳情，請瀏覽網頁 <http://www.fed.cuhk.edu.hk/pgt/wp19.htm> 的「課程簡介」。

註釋：▲ 代表上午課堂； ▼ 代表下午課堂； ◆ 代表全日課堂； * 特別時間

冬季資優課程 2019 Winter Program for the Gifted and Talented 2019
課程時間總表（中學組） Summary of Course Schedule (Secondary)

| 科目 編號 Course Code | 科目名稱 Course Title | 申請 資格 Eligibility | 授課 語言 Language | 日期 Date 時間 Time | 十二月 Dec | | | | | | | | | | | 一月 Jan | | | | | 二月 Feb | | | | | 三月 Mar | | | | | |
|----------------------------|--|-------------------------|--|--|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|-----|-----|-----|----|--------|-----|-----|----|-----|--------|-----|-----|-----|-----|----|
| | | | | | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | -- | 4 | 11 | 18 | -- | 1 | 8 | 15 | -- | 29 | -- | 7 | 14 | 21 | 28 | -- |
| | | | | | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | -- | Sat | Sat | Sat | -- | Sat | Sat | Sat | -- | Sat | -- | Sat | Sat | Sat | Sat | -- |
| WP-S22 | 趣味地球科學實驗室 (Funny Laboratory of Earth Science) | S1 - S2 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | ◆ | | | | | | | | ◆ | | | | | ◆ | | | | | | | | | | | | | |
| WP-S23 | 宇宙探索 (Exploring the Universe) | S1 - S2 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S24 | French for Beginners I (法語初階 I) | S1 - S3 | French supplemented with English | 10:00 a.m. – 5:00 p.m. (23/12 & 27/12); 2:00 p.m. – 5:00 p.m. (30/12) | | | ◆ | | | | | ◆ | | | ▼ | | | | | | | | | | | | | | | | |
| WP-S25 | 演講及辯論技巧工作坊 (Workshop on Debate and Public Speaking Skills) | S1 - S3 | 粵語 | 10:00 a.m. – 5:00 p.m. (23/12, 27/12 & 30/12) ; 10:00 a.m. – 1:00 p.m. (24/12) | | | ◆ | ▲ | | | | ◆ | | | ◆ | | | | | | | | | | | | | | | | |
| WP-S26 | 拉丁語和古漢語的比較 (Comparing Latin with Classic Chinese) | S1 - S3 | 粵語 輔以英語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S27 | Creative Digital Art Classroom—2D Animation for Beginners (創意數碼藝術教室——二維動 畫入門) | S1 - S3 | English | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S28 | 走進邏輯分析世界——合約橋牌入門 (The World of Logical Thinking—Introduction to Contract Bridge) | S1 - S3 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S29 | 中醫藥面面觀 (Aspects of Chinese Medicine) | S1 - S3 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | |
| WP-S30 | 數學思維與解難初階 (Introductory Mathematical Thinking and Problem Solving Skills) | S1 - S4 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | ◆ | | | | | | | ◆ | | | | | | ◆ | | | | | | | | | | | | | |
| WP-S31 | 從經典名句、名曲、演辭、電影學歷史和文化 (Learning History and Culture through Famous Quotes, Songs, Speeches and Movies) | S1 - S6 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | ▲ | | | | | | | ▲ | | | | | | ▲ | ▲ | ▲ | | | | | | | | | | | |
| WP-S32 | 學貫中西——成語中的語言智慧 (A Comparative Study of Language Wisdom through Western and Chinese Idioms) | S1 - S6 | 粵語 | 下午 PM 2:00 p.m. – 5:00 p.m. | ▼ | | | | | | | ▼ | | | | | | ▼ | ▼ | ▼ | | | | | | | | | | | |
| WP-S33 | 學貫中西——神話裡的智慧 (A Comparative Study of Ancient Greek Mythology and Chinese Mythology) | S1 - S6 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | | | ▲ | ▲ | | | ▲ | | | ▲ | ▲ | | | | | | | | | | | | | | | | |
| WP-S34 | Creative Digital Art Classroom—Web Basics: Introduction to Web Store (創意數碼藝術教室 ——網站基礎：網店入門) | S2 - S4 | English | 全日 WD 10:00 a.m. – 5:00 p.m. | | | ◆ | | | | ◆ | | | ◆ | | | | | | | | | | | | | | | | | |
| WP-S35 | 心理學初體驗 (Introduction to Psychology) | S2 - S4 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S36 | 數學思維與解難實踐 (Mathematical Thinking and Problem Solving Skills in Practice) | S2 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | ◆ | | | | ◆ | | | ◆ | | | | | | | | | | | | | | | | | |
| WP-S37 | 高等數學入門——微積分 (Introduction to Advanced Mathematics — Calculus) | S3 - S4 | 粵語 | 10:00 a.m. – 5:00 p.m. (21/12, 28/12 & 4/1) ; 10:00 a.m. – 1:00 p.m. (31/12) | ◆ | | | | | | | ◆ | | | ▲ | | ◆ | | | | | | | | | | | | | | |
| WP-S38 | 現代代數入門 (Introduction to Modern Algebra) | S3 - S6 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | ▲ | | | | | | | ▲ | | | | | | ▲ | ▲ | ▲ | | ▲ | | | | | | | | | |
| WP-S39 | 幸福的科學——人生六課 (The Science of Happiness: Six Lessons About Life) | S3 - S6 | 粵語 | 上午 AM 10:00 a.m. – 12:30 p.m. | ▲ | | | | | | | | | | | | | ▲ | ▲ | ▲ | | ▲ | ▲ | | | | | | | | |
| WP-S40 | 經濟學特區 (Economics Zone) | S3 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | ◆ | | | | | | | ◆ | | | | | | ◆ | | | | | | | | | | | | | |
| WP-S41 | 打開視窗探世界——用 Google Earth Studio 說 城市故事 (Exploring the World Through Windows — Storytelling with Google Earth Studio) | S3 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | ◆ | | | | | ◆ | | ◆ | | | | | | | | | | | | | | | | | |
| WP-S42 | The Presentation Secrets — Effective Public Speaking and Presentation Skills | S3 - S6 | English | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | ◆ | ◆ | | ◆ | | | | | | | | | | | | | | | | | |
| WP-S43 | Poetry and the Visual Arts | S3 - S6 | English | 10:00 a.m. – 5:00 p.m. (27/12 & 30/12); 10:00 a.m. – 1:00 p.m. (31/12) | | | | | | | ◆ | | | ◆ | ▲ | | | | | | | | | | | | | | | | |
| WP-S44 | 從電影思考社會價值和文化 (Social Values and Culture in Films) | S3 - S6 | 粵語 | 上午 AM 9:30 a.m. – 12:30 p.m. | | | | | | | | ▲ | | | | | | ▲ | ▲ | ▲ | | ▲ | ▲ | | | | | | | | |
| WP-S45 | 遊戲與數學——博弈論初探 (Games and Mathematics — Introduction to Game Theory) | S3 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S46 | 科學、神秘事件與鬼神 (Science, Myths and the Supernatural) | S3 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | | | | | |
| WP-S47 | 從新聞傳播走向通識探究學習 (From Journalist Training to Enquiry Learning) | S3 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | | | ◆ | | ◆ | ◆ | | | | | | | | |
| WP-S48 | 犯罪心理學導論 (Introduction to Criminal Psychology) | S3 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | | | | | ◆ | ◆ | ◆ | | | | | | | |
| WP-S49 | “Avengers: Endgame”: Superheroes and the Law | S4 - S6 | English | 10:00 a.m. – 5:00 p.m. (23/12, 27/12 & 30/12); 10:00 a.m. – 1:00 p.m. (24/12) | | | ◆ | ▲ | | | ◆ | | | ◆ | | | | | | | | | | | | | | | | | |
| WP-S50 | 基因、細胞與生物工程 (Genes, Cells and Biotechnology) | S4 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | ◆ | ◆ | | ◆ | | | | | | | | | | | | | | | | | |
| WP-S51 | 生物化學與疾病 I (Biochemistry and Disease I) | S4 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | | ◆ | ◆ | | | | | | | | | | | |
| WP-S52 | 生物化學與疾病 II (Biochemistry and Disease II) | S4 - S6 | 粵語 | 全日 WD 10:00 a.m. – 5:00 p.m. | | | | | | | | | | | | | | | | | | ◆ | ◆ | | | | | | | | |

備註：有關各科目的內容和其他詳情，請瀏覽網頁 <http://www.fed.cuhk.edu.hk/pgt/wp19.htm> 的「課程簡介」。

註釋：▲ 代表上午課堂； ▼ 代表下午課堂； ◆ 代表全日課堂