



IBSC International Bilingual School
at
Central Taiwan Science Park

國立中科實驗高級中學雙語部



Year 2023-24 First Semester Final Exam Scope-Grade 6 to Grade 8

| Subject | Grade 6 | Grade 7 | Grade 8 |
|----------------------|--|---|---|
| Language Arts | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>Text: myPerspectives Grade 6 Unit 2: Animal Allies Reading Comprehension</p> <p>1. from My Life With the Chimpanzees Analyze Craft and Structure Author's Purpose</p> <p>2. Hachiko: The True Story of a Loyal Dog Analyze Craft and Structure Historical Fiction: Setting, Conflict and Theme</p> <p>3. A Blessing Analyze Craft and Structure Elements of Poetry: Sound Devices Repetition, Alliteration, Simile, Metaphor Tone</p> <p>4. Predators Analyze Craft and Structure Poetic Structures: Line and Stanza Structure Diction(Word Choice) and Tone Denotation and Connotation</p> <p>5. Monkey Master Analyze Craft and Structure Analyze the Text</p> <p>6. Black Cowboy, Wild Horses Analyze Craft and Structure Story Structure: Elements of a Story Exposition, Rising Action, Climax, Falling Action and Resolution</p> <p>INDEPENDENT LEARNING</p> <ol style="list-style-type: none"> Novel Excerpt: THe Wind in the Willows Fable: How the Camel Got His Hump News Article: THe Girl Who Gets Gifts From Birds News Article: Pet Therapy: How Animals and Humans Heal Each Other | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>Exam Details The exam will assess three elements:</p> <ol style="list-style-type: none"> Standard question-answer comprehension Fluency: reading and speaking Written essay <p>The exam's content will be drawn from the details found below. The students will be given an <i>Exam Scope</i> document two weeks before the exam is due to take place.</p> <p>Reading: myPerspectives ELA Grade 7</p> <p>*** Unit 2: A Starry Home</p> <ol style="list-style-type: none"> News Article: "Danger! This Mission to Mars Could Bore You to Death!" <ul style="list-style-type: none"> Vocabulary: P.152+160 Reading Comprehension: P.153-156 Comprehension Check: P.157 Analyze the Text: P.158 [Respond to Questions] News Article: "Future of Space Exploration Could See Humans on Mars, Alien Planets" <ul style="list-style-type: none"> Vocabulary: P.174 Reading Comprehension: P.175-176 Comprehension Check: P.177 Analyze the Text: P.178 [Review and Clarify; Essential Question: <i>Should we make a home in space?</i>] Analyze Craft and Structure: P.179 [Development of Ideas:Text Structure] Conventions: P.180 [Principal Parts of Verbs] Short Story: "The Last Dog" <ul style="list-style-type: none"> Vocabulary: P.182 Reading Comprehension: P.183-194 | <p><input checked="" type="checkbox"/> Paper Exam</p> <p>Text: myPerspectives Grade 8 Unit 2: Holocaust Reading Comprehension</p> <p>1. The Diary of Anne Frank: Act 1 Analyze Craft and structure: Text Structures in Drama Dialogue, Mood, Conflicts, Dramatic Irony</p> <p>2. The Diary of Anne Frank Act II Analyze Craft and Structure Character's Motivation Internal and External Motivation</p> <p>3. Frank Family and World War II Timeline Analyze Craft and Structure Primary and Secondary Sources</p> <p>4. from Anne Frank: The Diary of a Young Girl Analyze Craft and Structure Central Idea and Supporting Details Stated Central Idea and Implied Central Ideas Word Choice: Author's Style and Diction (Word Choice)</p> <p>5. Acceptance Speech for The Nobel Peace Prize Analyze Craft and Structure Author's Purpose and Point of View</p> <p>6. from Maus Analyze the Media</p> <p>INDEPENDENT LEARNING</p> <ol style="list-style-type: none"> Television Script: Saving the Children Reflective Essay: A Great Adventure in the Shadow of War Informative Article: Irena Sendler:REscue of the Children of Warsaw Historical Writing: Quiet Resistance from Courageous Teen Resisters NewsArticle: Remembering a Devoted Keeper of Anne Frank's Legacy First Person Account: I'll Go Fetch Her Tomorrow from Hidden Like Anne Frank |



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| | <p>Vocabulary Development/Word Study Latin Suffix: "-able" Anglo-Saxon Suffix: "-ly" Multiple Meaning Words (Homonyms) Greek Suffix: "-ist"</p> <p>Language and Conventions Commas, Parentheses and Dashes Spelling of Regular and Irregular Nouns Capitalization Verb and Verb Tenses(Present, Past and Future Tenses) Perfect Tenses of Verbs: Present, Past and Future Perfect Tenses</p> <p>Writing: Explanatory/Informative Essay How-to Essay Story Adaptation Comparison-and-Contrast Essay Informative Multimedia presentation</p> <p>English Literature Examination Unit Test on what was done in Unit 2: Animal Allies</p> <p>There will be a Writing Exam but it will be administered before the Examination (Research)</p> | <ul style="list-style-type: none"> Comprehension Check: P.195 Analyze Craft and Structure: P.197 [Elements of a Short Story: Conflict and Resolution] <p>4. Media - Video: "Ellen Ochoa: Director, Johnson Space Center"</p> <ul style="list-style-type: none"> Vocabulary: P.200 Comprehension Check: P.202 <p>5. Interview: "Neil deGrasse Tyson on the Future of U.S. Space Exploration After Curiosity"</p> <ul style="list-style-type: none"> Vocabulary: P.204 Reading Comprehension: P.205-207 Comprehension Check: P.207 Analyze Craft and Structure: P.209 [Evaluate Argument and Claims] Conventions: P.210 [Sentence Functions and End Marks] <p>*** Unit 3: Turning Points</p> <p>1. Drama: "A Christmas Carol: Scrooge and Marley, (Act 1) "</p> <ul style="list-style-type: none"> Vocabulary: P.234 Reading Comprehension: P.235-258 Comprehension Check: P.259 Analyze the Text: P.260 [Respond to Questions] Analyze Craft and Structure: P.261 [Text Structure: Dialogue in Drama] <p>Essay Writing: myPerspectives ELA Grade 7</p> <ul style="list-style-type: none"> Write an <i>ARGUMENTATIVE ESSAY</i> Word count should be between 200-400 words Show your word count | <p>Vocabulary Development/Word Study Latin Suffix: "ion" Latin suffix: "-ent" Latin Root: "strict" Word Families: "trauma"</p> <p>Language and Conventions Principal Parts of Verbs Simple Tenses of Verbs Perfect Tenses of Verbs</p> <p>Writing: Explanatory/Informative Writing Drama Review Comparison-and-Contrast Essay Research and Multimedia Presentation</p> <p>English Literature Examination Unit Test on what was done in Unit 2: Holocaust</p> <p>There will be a Writing Exam but it will be administered before the Examination (Research)</p> |



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| <p align="center">Chinese</p> | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>G6:L5, L8, L9, L10, L12</p> <p>G2:L4-L7(Jana, Sydney)</p> <p>Thipmany:注音表</p> | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>Group A: L6,8,9,語文天地一、國學常識與課堂筆記 Group B: vocabulary and sentences making test</p> | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>L6, L7, L8, L10, 世說新語-王藍田忿食雞子、志怪-定伯賣鬼</p> <p>Eric Yue: 7,8冊漢語教材</p> <p>Xaphvay:注音表</p> |
| <p align="center">Science</p> | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>UNIT 1 Lesson 4 Erosion and Deposition by Wind, Ice, and Gravity</p> <p>Lesson 5 Soil Formation</p> <p>UNIT 2 Lesson 1 Geologic Change over time</p> <p>Lesson 2 Relative Dating</p> <p>Lesson 3 Absolute Dating</p> <p>Lesson 4 The Geologic Time Scale</p> | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p>chap.1-5 Homeostasis and cell processes chap.1-6 Photosynthesis and cellular respiration</p> <p>chap.2-1 Mitosis chap2-2 Meiosis chap 2-3 Sexual and asexual reproduction chap 2-4 Heredity chap2-5 Punnett squares and pedigree</p> | <p><input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment</p> <p align="center">Topic 1</p> <p>Lesson 1 Atomic Theory</p> <p>Lesson 2 Periodic Table</p> <p>Lesson 3 Bonding and the Periodic Table</p> <p>Lesson 4 Types of Bonding</p> <p>Lesson 5 Acids and Bases</p> |



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| Math | <input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment 1) chp. 4 ~ some ratios 2) chp. 5 - rates, speed 3) chp. 6 - percent 4) chp. 7 - Algebraic expressions 5) chp. 8 ~ some equations | <input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment 1) Algebraic Inequalities 2) Proportion and percent of change 3) Angle properties and straight lines 4) Pythagorean theorem 5) Circumference, Area, Volume, and Surface Area | <input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment 1) part of chp. 3 - Linear Functions 2) chp. 4 - syst. of linear eq. 3) chp. 6 Exp. and exp. funct. 4) chp. 7 Polynom. and factoring |
| Social Studies | <input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment Module 1 (A Geographer's World) and Module 7 (World Religions of Southwest Asia); Mini projects: Module 1 (Analyze Satellite Images and/or Environmental Print) and Module 7 (Historical figure poster and Interpreting a Route Map) I will give the paper exam prior to the "official" exam date; I will go over the exams and students' answers on the official exam date. | <input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment Module 3 (The Human World) and Module 14 (Indian Civilizations and Religions); Mini project: Module 3 (Organize Information) I will give the paper exam prior to the "official" exam date; I will go over the exams and students' answers on the official exam date. | <input checked="" type="checkbox"/> Paper Exam <input type="checkbox"/> Alternative Assessment Module 8 (Early Latin American Cultures) and Module 9 (Mexico); Mini project: Module 9 (Take Notes) I will give the paper exam prior to the "official" exam date; I will go over the exams and students' answers on the official exam date. |
| Computer Science | <input type="checkbox"/> Paper Exam <input checked="" type="checkbox"/> Alternative Assessment Scratch | <input type="checkbox"/> Paper Exam <input checked="" type="checkbox"/> Alternative Assessment Scratch | <input type="checkbox"/> Paper Exam <input checked="" type="checkbox"/> Alternative Assessment Stop Motion Animation OR Scratch |