

American pacific International School Programme of Inquiry G6

| PYP | EXHIBITION |
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| | LAINDINON |

| Transdisciplinary Theme | <u>How We Express Ourselves</u> An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic. | How we organize ourselves An inquiry into the interconnectedness of human- made systems and communities; the structure and function of organizations; societal decision- making; economic activities and their impact on humankind and the environment. | How the World Works An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment | Where we are in place and time An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships and the interconnectedness of individuals and civilizations, from local and global perspectives. | responsibilities in the struggle to | Who we are An inquiry into the nature of the self; beliefs and values; personal, physical, mental, socia and spiritual health; human relationships including families, communities, and cultures; rights and responsibilities; what it means to be human. | | |
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| Central Idea | We use our creativity to express our opinions, take responsible action and bring about sustainable change in the world | Government structures give insight into how decisions are made for and by citizens. | Understanding the forms and transfer of energy helps scientists to create innovative designs. | Globalization leads to discovery and develops new understandings. | Organisms are dependent on their interactions with living and non-living things. | Humans have a unique capacity for understanding personal growth and change OR TBD by Students? | | |
| Lines of Inquiry | -the Global Goals -how individiuals express themselves can create change -various perspectives and action can create sustianble living | different types of government how people are affected by government roles and responsibilities | Potential and kinetic energy Energy can be stored and converted Energy can change from one state to another | Causes and effects of conflicts Impacts of globalization Balance of power affects world interactions throughout history | Comparing and contrasting biodiversity -Understanding various Interactions within and around an ecosystem -Cause and effects of human interaction (and impact) | The vairous ways people change (S,E,P). How students understand/identify their personal changes. The importance of balanced lifestyle choices. | | |
| Key Concepts | form, function, responisbility | Form, Function, Perspective | Change, Causation, Function | Perspective, Connection | Connection, Causation, Function, Responsibility | - TBD by students | | |
| Related Concepts | creativity, global goals | systems, structures, freedom, identity (sovereinty) | transformation, effects of energy, properties | conflicts, resources, power, sustainability | adaptation, diversity, pattern, impact | -pattern, impact -difference, structure -subjectivity, opinion, belief -reltionship, interdependence ORTBD by students | | |
| Learner Profiles | Knowledgeable, Balanced, Open- minded | Caring, Risk Takers | Reflective, Inquirer | Knowledgeable, Thinker | Open-minded, Communicators | - TBD by students | | |
| TD Skills | Communication Skills: Listening, speaking, viewing and presenting Thinking Skills: Metacognition | Self-management skills: Codes of behavior Social Skills: Respecting others, | Research Skills: Collecting, recording, organizing, interpreting and presenting data. Formulating questions, observing and planning. -ehtical and media literacy | Thinking Skills: critical, creative, transfer -Social Skills: accepting responsibility, collaboration, respecting others, resolving conflicts | Communication Skills: Listening, speaking, viewing and presenting Thinking Skills: Metacognition | - TBD by students | | |
| Math Focus | Multiply & Divide Fractions, Integers & Coordinates | Expressions, Equations | Ratios & Rates, Fractions, Decimals and Percents | Geometry | Functions & Inequalities, Area, Volume, Statistics | - TBD by students | | |

| Writing Focus | Narrative | Informational: Explanations, | Procedural | Persuasive | Informational:Descriptive / Cause & Effect Persuasive: Thesis | - TBD by students |
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| Integration | Thai, Music, PE, Art, Chinese, counselling | Library, art, Languages | Library , Thai, Music, PE, Tech | Library , Music, art | | Library , Thai, PE, Counseling, art |