



# Danila Kumar International School Primary Years Programme (PYP)

# **LONG RANGE PLANS**

School year 2020/2021

K2

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Trandisciplinary theme: How the world works

Central Idea: Various sources of light reveal things in different ways.

# Lines of Inquiry:

Different ways that light behaves - FUNCTION

- Discovering and making shadows using different light sources CAUSATION
- Reflective surfaces and how things can look different CHANGE

### ATL skills:

- **Self-management skills:** Organization, States of mind (Perseverance, Resilience)
- Research skills: Information literacy, Formulating and planning
- Thinking skills: Critical thinking, Creative thinking, Reflection and metacognition
- Communication skills: Exchanging information, Symbolic exploration and expression
- Social skills: Interpersonal relationships, Social and emotional intelligence

LEARNER PROFILE: Inquirers, Communicators

# Taught within the Unit of Inquiry – learning through language (English)

### WRITTEN LANGUAGE

#### READING

- participate in guided reading and read-aloud situations
- read simple, familiar words
- begin to match spoken words to simple familiar written words

### **WRITING**

- read and reread their own written texts for themselves and others
- use simple sentence structures
- show knowledge of names or sounds of the letters of the alphabet

#### **ORAL LANGUAGE**

#### LISTENING

- identify differences in letter sounds,
- distinguish the beginning and ending of words,

### **SPEAKING**

- use language to connect new experiences to what they already know,
- ask guestions and start to give appropriate answers.

# **VISUAL LANGUAGE**

# VIEWING AND PRESENTING

- applying skills to search for, record and present information from variety of texts,
- to use a range of communication media to present information,
- interpret information provided in advertisements,

# Taught within the Unit of Inquiry – learning through mathematics NUMBER

- use the language of mathematics to compare quantities, for example, more, less, first, second.
- use simple fraction names in real-life situations.

#### **DATA HANDLING**

discuss chance in daily events (impossible, maybe, certain).

# **MEASUREMENT**

- understand that attributes of real objects can be compared and described, for example, longer, shorter, heavier, empty, full, hotter, colder
- describe observations about events and objects in real-life situations

#### PATTERN AND FUNCTION

extend and create patterns.

### **SPACE AND SHAPE**

 describe position and direction, for example, inside, outside, above, below, next to, behind, in front of, up, down. • explore and describe the paths, regions and boundaries of their immediate environment (inside, outside, above, below) and their position (next to, behind, in front of, up, down).

# Taught within the Unit of Inquiry – learning through visual arts RESPONDING

- observe the relationships within an artwork and construct meaning;
- create artwork in response to a variety of stimuli;

#### **CREATING**

- combine different formal elements to create a specific effect;
- use imagination and experiences to inform their art making,
- participate in individual and collaborative creative experiences,

# Taught within the Unit of Inquiry – learning through dance RESPONDING

- describe the ideas and feelings communicated through body movements
- identify and explain why certain body postures and movements communicate certain ideas and feelings

#### **CREATING**

- develop physical awareness in using isolated body movements and gross motor skills
- develop the ability to cooperate and communicate with others in creating dance

# Taught within the Unit of Inquiry – learning through drama RESPONDING

- use materials to symbolically show location and character
- respond to dramatic ideas through spoken, visual, auditory and kinesthetic mediums.

# **CREATING**

- explore familiar roles, themes and stories dramatically
- create roles in response to props, set and costumes
- work individually or in groups with confidence

# Taught within the Unit of Inquiry – learning through music RESPONDING

- listen to music and create their own work in response
- express their responses to music in multiple ways(drawings, games, songs, dance, oral discussion)

### **CREATING**

- recreate sounds from familiar experiences
- participate in performing and creating music both individually and collectively

# Taught within the Unit of Inquiry – learning through personal, social and physical education

# **IDENTITY**

- begin to recognise others perspectives that may be different from their own; identify and explore strategies that help them to cope with change;
- are aware of atributes of Learner Profile
- reflect on their experiences in order to build a deeper understanding of self

# **ACTIVE LIVING**

• engage in a variety of different physical activities;

# **INTERACTIONS**

- · celebrate the accomplishments of others;
- reach out for help when it is needed for themselves or others;
- identify when their actions have impacted on others;
- begin to use mediation to solve arguments and find solutions for their problem.