# Audrey Math - Stage 5 MEASUREMENT AND COMPARISON

#### **Education Bureau Guidelines**

Measurement & Comparison

- Non-standard measurement units
- Comparing Hong Kong landmarks
- Size and weight concepts
- Practical measurement activities

## **Learning Objectives**

- Compare sizes and lengths
- Use non-standard measurement
- Understand weight concepts
- Apply measurement to Hong Kong landmarks

# **Stage 5 Activities**

#### **Hong Kong-Themed Activities**

 Building Height Comparison Materials: Building models, ruler

Duration: 20-25 mins

Market Weight Game Materials: Scales, fruits Duration: 15-20 mins

3. Distance Measurement

Materials: Measuring tape, landmarks

Duration: 18-22 mins

#### **EDB Learning Principles**

- Game-based learning approach

- Balanced development focus
- Play-based exploration
- Positive attitude building
- Whole-child approach

# **Stage 5 Visual Exercises**

## **Stage 5 Visual Exercises**

Compare Hong Kong landmarks:

- Which is taller: IFC or ICC?

- Which is longer: your arm or your foot?

- Which is heavier: apple or orange?

#### **Parent Tips**

- Praise effort over accuracy
- Make learning fun and playful
- Use Hong Kong daily life examples
- Encourage exploration and curiosity
- Celebrate small achievements