



## Educational Programmes at The Maritime Experiential Museum & S.E.A. Aquarium

### RWS EDUCATION TEAM CONTACTS



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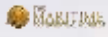
## Educational Programmes



### About the Museum

- Singapore's only Maritime Museum
- Newly reopened after extensive renovations
- Journey along the Maritime Silk Route
- Engage in 15 all new immersive galleries
- Meet the 4 explorers; Zheng He, Marco Polo, Ibn Battuta and Sang Nila Utama
- Get up close to the Jewel of Muscat, an Arab dhow which sailed from Oman to Singapore
- Explore recreated Ports of Call from India, China, Oman and Malaysia





### Educational Facilitators

- Highly trained to conduct programmes for students and teachers
- Share untold maritime stories and fun facts through interactive tours



### What's new at The Maritime Experiential Museum



### What's new at The Maritime Experiential Museum

#### Basement 1



### MARITIME DISCOVERY TOUR



#### Details

- Led by facilitators
- 1 hour guided tour
- Interactive activities

#### Special highlights

- Learn about maritime history and culture
- Try out navigational tools and instruments
- Follow in the footsteps of explorers in ports of call



**VOYAGES OF EXPLORATION**



**Details**

- Led by facilitators
- 1.5 hours of learning activities
- Receive an activity booklet

**Special highlights**

- Learn about maritime trade and exploration
- Touch and feel spices and goods
- Examine Maritime Silk Route vessels and the Jewel of Muscat which sailed from Oman

Primary 4 Social Studies Syllabus

Learning Area	Learning Objectives	Learning Outcomes
1. Singapore's History	1.1.1. Explain the historical significance of Singapore's founding.	1.1.1.1. Explain the historical significance of Singapore's founding.
2. Singapore's Development	2.1.1. Explain the historical significance of Singapore's development.	2.1.1.1. Explain the historical significance of Singapore's development.
3. Singapore's Role in the World	3.1.1. Explain the historical significance of Singapore's role in the world.	3.1.1.1. Explain the historical significance of Singapore's role in the world.
4. Singapore's Future	4.1.1. Explain the historical significance of Singapore's future.	4.1.1.1. Explain the historical significance of Singapore's future.

Pupils can learn about ports of call and maritime trade routes in the past, and make connections with the importance of trade in Singapore and the world today.

**Ports of Call**

Activity



Question

How do you think Singapore's role in the world has changed over time?

**Singapore's Maritime Legacy**

Activity



Question

How do you think Singapore's role in the world has changed over time?

Primary 5 Social Studies Syllabus

Primary Five - Approaching the World			
Learning Objectives			
Learning Objectives	Learning Objectives	Learning Objectives	Learning Objectives
<p>Describe how people lived in ancient and present-day China and India.</p>	<p>Identify achievements from ancient China and India that continue to benefit us today.</p>		

Describe how people lived in ancient and present-day China and India.

Identify achievements from ancient China and India that continue to benefit us today.

Primary 5 Social Studies Syllabus

Primary Five - Approaching the World		
Learning Objectives		
Learning Objectives	Learning Objectives	Learning Objectives
		<p>Learn more about how people live in China and India.</p>

Learn more about how people live in China and India.

**MOETRA**  
Voyages of Exploration  
Primary 5

### Maritime Coin History

**Activity**  
What are the characteristics of coins?

Drawings of Coins/Notes	Descriptions
	1. Value
	2. Material
	3. Shape

**Extension:**  
Why do you think most of the coins are made from the same metal?  
How does using the same metal in coins help?

**MOETRA**  
Voyages of Exploration  
Primary 5

The Great Silk Road

1. The Silk Road was a network of trade routes that connected the East and the West. It was used for centuries to trade goods and ideas.

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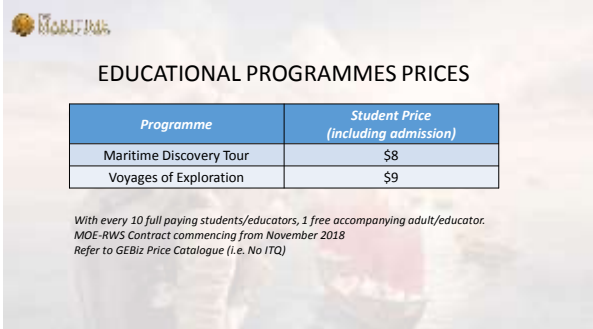
**Singapore Maritime Legacy**

**Author:**  
Goh Kah Seng

**Website:**

Over 400 documents of Singapore's early maritime history are available online.

Voyages of Exploration  
Primary 5



### EDUCATIONAL PROGRAMMES PRICES

Programme	Student Price (including admission)
Maritime Discovery Tour	\$8
Voyages of Exploration	\$9

*With every 10 full paying students/educators, 1 free accompanying adult/educator.  
MOE-RWS Contract commencing from November 2018  
Refer to GEBiz Price Catalogue (i.e. No ITQ)*



Questions?







S.E.A. Aquarium  
Educational Programmes




### Educational Facilitators

- Friendly and approachable
- Experienced and knowledgeable
- Well-trained to teach students of all ages




### EDUCATIONAL PROGRAMMES


- Aligned to Singapore curriculum
- Special programme rates and early entry
- Exclusive back of house experiences and talks
- Conducted by experienced educational facilitators



### OCEAN QUEST



- Led by facilitators
- 1 hour
- Learn about marine life and specific habitats



WONDERS OF THE SEA



WONDERS OF THE SEA

- Led by facilitators
- 1.5 hour with activity booklet
- Learn about marine science and ocean conservation



Primary Science Syllabus

Competency, Understanding and Knowledge	Learning Objectives	Attitudes/Values
<p>1. Investigate the characteristics of living things (plants and animals) and describe their basic needs.</p> <p>2. Recognize that living organisms (plants and animals) are made up of cells.</p> <p>3. Understand the growth and development of living organisms.</p>	<p>1. Observe and describe the characteristics of living things.</p> <p>2. Classify living organisms based on their characteristics.</p> <p>3. Describe the growth and development of living organisms.</p>	<p>1. Appreciate the diversity of living organisms.</p> <p>2. Show respect for all living organisms.</p> <p>3. Show interest in learning about living organisms.</p>

LOWER PRIMARY







FEEDING FRENZY



FEEDING FRENZY



S.E.A. AQUARIUM CAREERS

- Led by facilitators
- 2 hours with workplace visits
- Talks by professionals in a function room and at their workplaces
- Learn about the jobs of our aquarists, vets/vet techs and SEAA Ops crew



Exciting Careers @ S.E.A. Aquarium

- Guest Services
- SEAA Operations
- Park Services
- Conservation and Education
- Events
- Programmes
- Lifeguard
- Marine Mammal Trainer
- Life Support Systems Technical Specialist
- Veterinary Laboratory Technician
- Veterinarian
- Aquarist
- Water Quality Analyst

S.E.A. AQUARIUM CAREERS



S.E.A. AQUARIUM CAREERS



S.E.A. AQUARIUM EDUCATIONAL PROGRAMMES PRICES

Programme	Student Price (including admission)
Ocean Quest	\$20
Wonders of the Sea	\$20
Feeding Frenzy	\$30
S.E.A. Aquarium Careers	\$30

With every 10 full paying students/educators, 1 free accompanying adult/educator.  
 MOE-RWS Contract commencing from November 2018  
 Refer to GEBiz Price Catalogue (i.e. No ITQ)



S.E.A. AQUARIUM COLLABORATIONS – CO-CONSTRUCTED STUDENT LIS



S.E.A. AQUARIUM COLLABORATIONS – CO-CONSTRUCTED STUDENT LJS



S.E.A. AQUARIUM COLLABORATIONS – CUSTOMISED STAFF OUTINGS



S.E.A. AQUARIUM COLLABORATIONS – CUSTOMISED STAFF OUTINGS



S.E.A. AQUARIUM COLLABORATIONS – GAME LAUNCH



S.E.A. AQUARIUM COLLABORATIONS – SDGD WORKSHOPS



S.E.A. AQUARIUM COLLABORATIONS – COMPETITIONS



TEACHER WORK ATTACHMENTS



- 4 weeks to 12 weeks
- Apply directly or through the Academy of Singapore Teachers



MARINE YOUTH AMBASSADORS



- Bi-annual Work Experience Programme (June and November-December)
- Secondary 3 students only
- Interviews followed by 1 day of training and 5 days of attachment
- Cost is \$35; inclusive of a t-shirt and all meals



EDUCATORS E-NEWSLETTER



- Sign up at <http://rwsentosa.mkt7151.com/EducatorPreview/newsletter>

Q and A



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