

海上安全小知識
Maritime Safety Tips

船長的首要職責是確保人命安全和船隻有效運作。

The captain's primary duty is to ensure the safety of the crew and the effective operation of the vessel.



請將正確答案填在橫線上。
Please write down the correct answer on the line.



世界最大的運油輪是 _____

The world's largest oil tanker is _____



這個AGA燈曾安裝在 _____ 燈塔內。

The AGA Fresnel lens was once installed in the _____ Lighthouse.

請找出以下與海上安全相關的隱藏英文詞語並把它們圈出來。
Please find the hidden words relation to Maritime safety, and circle them.

Compass (指南針)	U P V B V Z D T F V W Y Y N V C M L
Iceberg (冰山)	M M B G K I E L E L Y H L Q A R O I
Life Jacket (救生衣)	Z F R A O N C E I L I R I R Y X T G
Sinking (下沉)	S S V F M Y N E M F E F P S Y Q W H
Emergency (緊急)	E I W L M D Y U B E E S E M T R O T
Lifeboat (救生艇)	A N K O J E O Q Q E R J C B V L V H
Telescope (望遠鏡)	R K Y A A E B B K S R G A O O Y E O
Whistle (哨子)	I I C T M G E R S B L G E C P A I U
Floating (浮動)	S N J I S A C C L H Y R H N K E T S
Lighthouse (燈塔)	K G N N Z F G U C R I B I V C E J E
Sea Risks (海上風險)	S C Y G D E I J R F J P B O A Y T V
	V M T Y P H B Z Q C C O M P A S S B

尋寶之旅工作紙 – B層

Treasure Hunting
Worksheet for B Deck



請跟隨三位海事人物：船長、水手與水下考古專家
一起出發吧！

Please follow our three maritime characters: the Captain, the Sailor, and the Underwater Archaeologist. Let's go!



贊助：
Funded by:



媽祖信仰與海洋科學應用 Mazu Belief and Marine Technology Application



媽祖（天后）形象源自哪位歷史人物？
Which historical figure is the Mazu (Tin Hau) belief based on?

- A. 慈禧太后 Empress Dowager Cixi
- B. 林默娘 Lin Moniang
- C. 鄭一嫂 Cheng I Sao
- D. 女媧 Nüwa

西方船首像的題材多以女神與動物為主，圖中的船首像受到哪個國家文化影響？

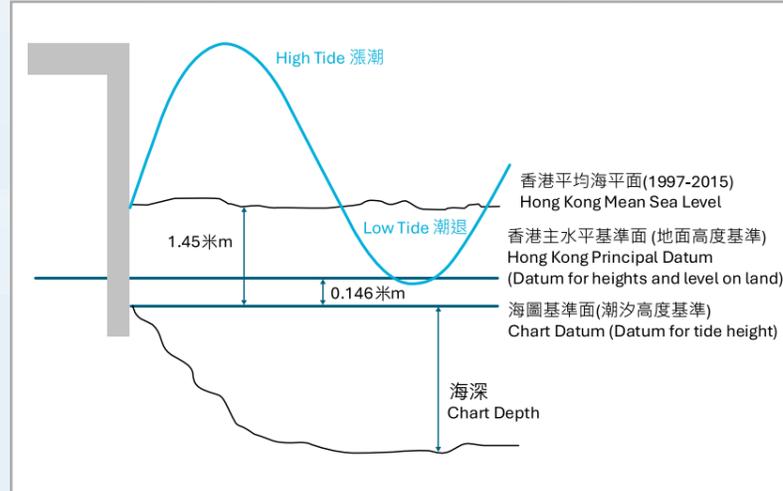
Western ship figureheads were often designed as goddesses or animals. Which country's culture influenced this one?

- A. 沙地阿拉伯 Saudi Arabia
- B. 中國 China
- C. 印度 India
- D. 埃及 Egypt



歷史上，媽祖信仰文化隨著中國航運的發展傳播到世界各地。

Historically, Mazu belief spread worldwide alongside the growth of Chinese maritime trade.



圖解來源：香港天文台 Illustration from: Hong Kong Observatory
(<https://www.hko.gov.hk/tc/blog/00000204.htm>)

請問利福民螺釘應該安置在圖中哪個位置？

Where should the Rifleman's Bolt be placed in the diagram to function properly?

- A. 漲潮線之上 Above the High Tide
- B. 香港平均海平面 Hong Kong Mean Sea Level
- C. 退潮線之下 Below the Low Tide



海洋探索與水下考古 Ocean Exploration and Underwater Archaeology



- 1 文物的名稱是什麼？
What is the name of this object?
- 2 文物是在哪裡發現？
Where was this object discovered?
- 3 這件文物的功能是什麼？
What was the function of this object?

你的答案
Your answers:

- 1 _____
- 2 _____
- 3 _____



潛水裝備的進步提升了水下考古的工作效率。

Advances in diving equipment have enhanced the efficiency of underwater archaeology.



請寫下這款舊式潛水頭盔的兩種製作物料。
Please write down the two major materials used to make this old-style diving helmet.

請將正確答案的字母填入方格中。
Please write down the letter of the correct answer in the box.



19世紀舊式潛水裝備
19th century Diving Equipment

VS



20世紀後期水肺裝備
Late 20th century Scuba Equipment

設計與供氣原理
Design and Air Supply

水下活動能力
Underwater Mobility

- A. 空氣由水面船隻通過長軟管供應。
Air is supplied through a long hose from vessels on the water surface.
- B. 空氣由自攜壓縮氧氣瓶供應。
The air is supplied by a self-contained compressed oxygen cylinder.

- C. 長軟管長度限制活動範圍。
The length of the hose limits the range of movement.
- D. 在水中自由移動，限制較少。
Free movement in the water with fewer restrictions.