

The Fireboat Alexander Grantham Exhibition Gallery - Worksheet

Worksheet (for secondary school students)

Section One: The *Alexander Grantham* at work

What rescue operations did the *Alexander Grantham* take part in? Look at the pictures below and write the answers in the spaces provided.



1972, the fire on *Seawise University*



1973, the fire on the oil tanker *Eastern Gate*



1986, the fire at the Aberdeen typhoon shelter

Rescue work for _____ occurring on ships at sea and along the coast.



1988, CAAC plane crash offshore.

Supporting emergency aid work such as the _____ incident.



1971, Hong Kong waters



2002, Victoria Harbour

On celebrations doing _____ .

A little known story: the *Alexander Grantham* served as a mobile water pump during the water shortages in 1960, pumping sea water to be used in flushing toilets!

Section Two: Find the equipment on the *Alexander Grantham*

Try to find the equipment on the deck of the *Alexander Grantham*. Look for the name and function of the equipment and then write the answer in the spaces provided.



For reference:

Water monitor: equipment for spraying water with more power and greater distance than a standard fire hose.

Foam extinguisher: used in oil fires, spraying foam to cut off oxygen to the flames.

Section Three: Insignia of the Hong Kong Fire Services Department

Try to find the two fire helmets below in the exhibition and find the meaning of their insignia.



Fire helmet worn at the end of the 19th Century



Fire helmet worn in 2007

These two exhibits tell us:

* At the end of the 19th Century, the insignia of the Hong Kong fire brigade had a design that featured fire-fighting tools, such as a _____ and an _____; in 2007 the insignia still continues to use a design featuring an _____. The designs of these insignia are very symbolic, aren't they?

* Which thing in the exhibition gallery best symbolises the *Alexander Grantham*? Why?

