

Hong Kong Budding Scientists Award 2023/24

Problems of the Heat (Future World Problems /

Authentic Problems):

1. A Scientific Investigation on a problem related to environmental science

Identify a problem related to **environmental science**. Suggest in your proposal how to tackle the problem. The suggestion(s) in your proposal should be practical, cost-effective, scientific, evidence-based and creative. Please also suggest a title for your investigation(s).

2. Marine Pollution in Hong Kong

Marine pollution in Hong Kong has long been raising concerns among citizens. The Hong Kong Government strives to protect its environment from any marine pollution problems.

Suggest in your proposal how to tackle marine pollution problems in Hong Kong. The suggestion(s) in your proposal should be practical, cost-effective, scientific, evidence-based and creative. Please also suggest a title for your investigation(s).

3. Others

Describe a science-related future world problem or real-life problem in which your school team has interest.

Suggest in your proposal how to tackle the problem. The focus of the proposal should focus on scientific and technological aspects. The suggestion(s) in your proposal should be practical, cost-effective, scientific, evidence-based and creative. Please also suggest a title for your investigation(s).