





CALLING ALL NATIONAL SCHOOL STUDENTS IN PENANG

INNOVATIVE WATER TREATMENT COMPETITION 2021

A competition intended to provide an opportunity for national school school students (**Standard 1 to Form 6**) in Penang to showcase their innovative ideas and promote water awareness. You are required to form a team consisting of 1-3 students and develop a simple but practical water treatment unit.

STAGE 1

- Prepare a 2-3 minutes video to explain your water treatment idea.
- The video must showcase innovation in water treatment unit design, be practical and cost less than RM100 to construct. The cost of constructing unit must be shown.
- The submission must be accompanied by a teacher coordinator
- A total of six shortlisted teams will be selected to compete in Stage 2.

Complete the registration form and submit your video download link at https://forms.gle/q6B8VB1uKvN7785p8

TIMELINE*

- STAGE 1 COMMENCES
- BY 28 SEPT 2021
 STAGE 1 RESULT
- OCT NOV 2021
 STAGE 2 COMMENCES
- NOV DEC 2021

STAGE 2 PRESENTATION & RESULTS

*Subject to changes due to unforeseen Covid-19 pandemic situation

Note: For previously submitted registration form, DO NOT NEED to resubmit again.

STAGE 2

- The selected teams will be required to build their proposed water treatment unit.
- The cost of constructing the water treatment unit will be borne by Water Watch Penang with a maximum cost of RM100 per team. Any team exceeding this amount will be disqualified.
- The teams will be required to present their work to a selected panel. The mode of presentation and guidelines will be announced later.
- The judges will select three winners based on the design innovation, cost and practicality.

PRIZES

2

1st Prize: RM1000

2nd Prize: RM500

3rd Prize: RM 300

