



# COME VISIT US!

## OPENING HOURS

9-12pm every alternate Saturday

## GPS COORDINATE

4.59224, 101.043

## CONTACT PERSON

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Appointments  
can be made  
in advance.



[WWW.WATERPROJECT.NET.MY](http://WWW.WATERPROJECT.NET.MY)



w·a·t·e·r  
project

# RIVER CARE ENVIRONMENT CENTRE (RCEC)

First in  
Kinta basin  
under the working  
actively through  
education and  
rehabilitation  
(W.A.T.E.R) project

INITIATED BY:



IN PARTNERSHIP WITH:



## ABOUT RCEC

The first community based River Care Resource Centre (RCEC) in Perak was launched in-conjunction with the World Environment Day on 9th June 2015.

The One Stop Learning Centre under the W.A.T.E.R Project established as an appreciation of the efforts put in by local communities of Sungai Kinta to care for three tributaries: Sungai Senam, Sungai Buntong and Sungai Kledang.

The Centre is equipped with tools and resources to enable the community to conduct education programmes on river rehabilitation and water conservation as well as to conduct water quality testing. The resource centre in addition to river education and monitoring also emphasize on rain water harvesting; waste management programme as recycling and composting as well as organic gardening.

The Centre is to be utilized on a regular basis by the local communities with the youth leaders heading the activities and programmes for the local communities and visitors. The public will be able to use the tools and the resources available to facilitate their roles and responsibilities in maintaining the clean river quality.

The RCEC is supported by the W.A.T.E.R Project — Sungai Kinta River Education Programme through smart partnership with government agencies, private sectors and the public.



## ACTIVITIES



emphasizing on promoting schools and communities' participation in river and water resource protection and sustainable use through the Civic Science approach. RIVER Ranger training emphasize monitoring of the river / stream through physical, chemical and biological monitoring, in addition to pollution mapping.



focuses on educating the public about the solid waste management issues in Malaysia and teaches them the skills needed to take action for themselves and therefore gives ownership of the environment back to the people.



Hands-on education and skills focusing on the process of turning used products into raw materials.



Accumulation and deposition of rainwater to be reuse for washing the lawn, gardening etc., rather than allowing it to run off. Rainwater harvesting systems can range in complexity, from systems that can be installed with minimal skills, to automated systems that require advanced setup and installation.



Emphasize on the 4R2C approach (Rethink, Reduce, Reuse, Recycle, Compost and Close the Loop) as the waste minimization approach. The approaches focused on the hands-on initiatives as composting, soap and candles from used cooking oil, closing the loop by organic garden as well as nature arts; key chains and baskets.



Organic garden established and monitored by the community members; emphasizing in using garbage enzyme and the compost as organic fertilizers. This as the showcase site for the other communities to learn and practice the methods in their vicinities.



Established to grow various wetland species which can planted at the selected river banks within Kinta Basin. In addition, this can be a business model for the communities to embark on due to the high market prices especially for wetland species.



Training and empower the local community / youth with new skills to turn waste to wealth.