# REDISCOVER RECONNECT











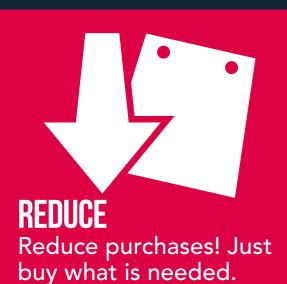
\*4R2C is a concept developed by GEC from the global 3R concept.

# SIMPLE GUIDELINE ON BEST MANAGEMENT PRACTICES ZERO WASTE SCHOOL

## **4R2C APPROACH\***



#### Always rethink to save resources. Do you really need it?





REUSE Reuse of used goods! Or change it into new products.



RECYCLE Paper, plastics tetrapack, metal, aluminium tin can be recycled.



Compost organic waste! Can be used as fertilizer.



materials.

# **CLASSROOM**



Display and share informative materials on environmental protection on the information board.



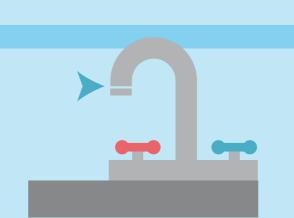


to customize damaged good.

## **TOILETS**



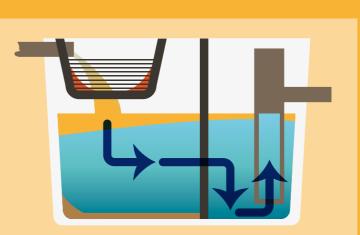
Use natural air fresheners (like pandan, citronella and charcoal).



Water thimbles can be installed on taps to reduce water wastage.

Place used plastic bottles (filled with pebbles) into the toilet tanks as a displacement mechanism to reduce water usage.

#### **CANTEEN**



Fix fats, oil and grease (FOG) traps at the pipe outlets.



Reduce food wastage by taking only the amount you need.

Reduce usage of single use plastic, Bring your own container, bottle and bag to buy food and drinks.



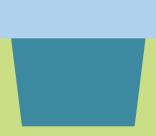


Avoid using chemical fertilizers/pesticides in the garden.



Collect rain water for usage in the garden and toilets.

Use existing materials (plastic bottles glass) to sow seedlings or as decorative.













Rinse, flatten and segregate items that are recyclable according to its category.



Establish a green corner in the classroom using used materials.

Stationery/bags/books that are still in good condition can be donated or sold/given away at an end-of-year schoolwide sale.



Use fruit peel enzyme as cleaning agent.



enzyme as

cost.

Encourage the use of fruit peel cleaning agent to reduce school maintenance school.

Segregate organic waste (food/garden waste) to make compost/ garbage enzyme.







Garden produce can be sold to cover the cost of garden maintenance.

