

# ECO TRAIL WORKSHEET FOR PRIMARY LEVEL



Name :  
Class :  
Date :

## LET'S EXPLORE TREELODGE@PUNGGOL

Circle the correct answer

- 1. Why are the blocks painted in a lighter colour?**
  - a. White paint is inexpensive.
  - b. It is able to reflect heat.
  - c. It absorbs little heat.
  - d. Both (b) and (c).
  
- 2. What are the benefits of having a community garden?**
  - a. It enhances community interaction.
  - b. It makes the environment greener.
  - c. All of the above.
  
- 3. Solar panels harvest \_\_\_\_\_ energy from the Sun and use it to power common lightings in the precinct.**
  - a. kinetic
  - b. electrical
  - c. light
  - d. gravitational



4. To promote recycling, residents have access to 2 refuse chutes. One is for collecting general refuse, and the other is for collecting \_\_\_\_\_.

- a. recyclable waste
- b. organic waste
- c. hazardous waste



5. The Eco-pedestal can help residents save up to \_\_\_\_\_ of water.

- a. 10%
- b. 20%
- c. 30%



6. Energy saving light fittings are used along common corridors and podium car parks. Such fittings \_\_\_\_\_.

- a. reduce energy consumption and have shorter life spans
- b. reduce energy consumption and have longer life spans
- c. increase energy consumption and have shorter life spans
- d. increase energy consumption and have longer life spans



## LET'S EXPLORE PUNGGOL WATERWAY

Circle the correct answer

1. **Surface aerators are installed along the entire waterway and they maintain the water quality through increasing the amount of \_\_\_\_\_ in the water to support a wide range of biodiversity.**

- a. food
- b. shade
- c. carbon dioxide
- d. oxygen



2. **The 125m long Kelong Bridge is designed to remind people of the roots and heritage of Punggol, as a \_\_\_\_\_ village.**

- a. kampung
- b. fishing
- c. Holland



## WORD SEARCH PUZZLE

Circle the correct answer

Look for the following words in the Word Search Puzzle:

<b>PUNGGOL ECO TOWN</b>	<b>REDUCE</b>	<b>BIODIVERSITY</b>	<b>GARDEN</b>
<b>SUSTAINABILITY</b>	<b>REUSE</b>	<b>WATERWAY</b>	<b>PLANTER BOXES</b>
<b>ENERGY</b>	<b>RECYCLE</b>	<b>GREENERY</b>	<b>SOLAR PANELS</b>

E	F	F	T	H	A	Q	T	S	Y	H	W
P	L	A	N	T	E	R	B	O	X	E	S
U	R	O	S	E	L	L	T	L	Q	W	E
N	K	W	M	A	E	T	E	A	D	A	S
G	R	E	E	N	E	R	Y	R	G	T	U
G	T	R	A	R	T	R	Y	P	R	E	S
O	H	E	N	E	R	G	Y	A	R	R	T
L	R	M	O	C	A	A	T	N	W	W	A
E	I	O	S	Y	P	A	C	E	S	A	I
C	R	K	Y	C	I	N	O	L	O	Y	N
O	S	J	R	L	E	A	M	S	E	D	A
T	D	E	R	E	N	E	D	R	A	G	B
O	E	T	T	A	D	F	Q	E	E	D	I
W	I	L	M	W	T	U	R	U	R	E	L
N	R	T	E	U	Y	J	C	S	S	G	I
E	F	D	R	E	R	T	Q	E	T	A	T
B	I	O	D	I	V	E	R	S	I	T	Y

Answers

**LET'S EXPLORE TREELODGE@PUNGGOL**

1. **d**            4. **a**  
2. **c**            5. **b**  
3. **c**            6. **b**

**LET'S EXPLORE PUNGGOL WATERWAY**

1. **d**  
2. **b**

**WORD SEARCH PUZZLE**

E	F	F	T	H	A	Q	T	S	Y	H	W
P	L	A	N	T	E	R	B	O	X	E	S
U	R	O	S	E	L	L	T	L	Q	W	E
N	K	W	M	A	E	T	E	A	D	A	S
G	R	E	E	N	E	R	Y	R	G	T	U
G	T	R	A	R	T	R	Y	P	R	E	S
O	H	E	N	E	R	G	Y	A	R	R	T
L	R	M	O	C	A	A	T	N	W	W	A
E	I	O	S	Y	P	A	C	E	S	A	I
C	R	K	Y	C	I	N	O	L	O	Y	N
O	S	J	R	L	E	A	M	S	E	D	A
T	D	E	R	E	N	E	D	R	A	G	B
O	E	T	T	A	D	F	Q	E	E	D	I
W	I	L	M	W	T	U	R	U	R	E	L
N	R	T	E	U	Y	J	C	S	S	G	I
E	F	D	R	E	R	T	Q	E	T	A	T
B	I	O	D	I	V	E	R	S	I	T	Y