

ECO TRAIL WORKSHEET FOR PRIMARY LEVEL



Name :
Class :
Date :

LET'S EXPLORE WATERWAY TERRACES I

Circle the correct answer

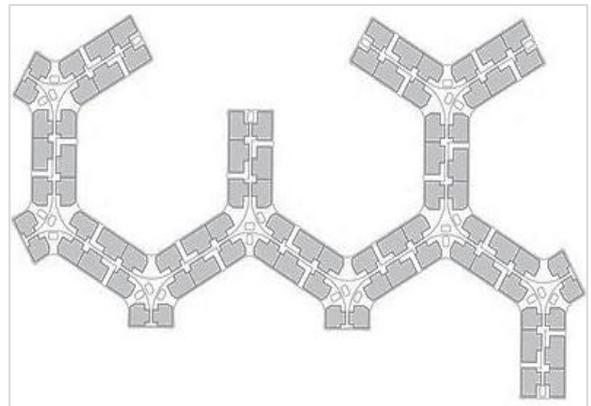
1. **Waterway Terraces I is inspired by the terraced _____ fields across Southeast Asia.**

- a. maize
- b. potato
- c. rice



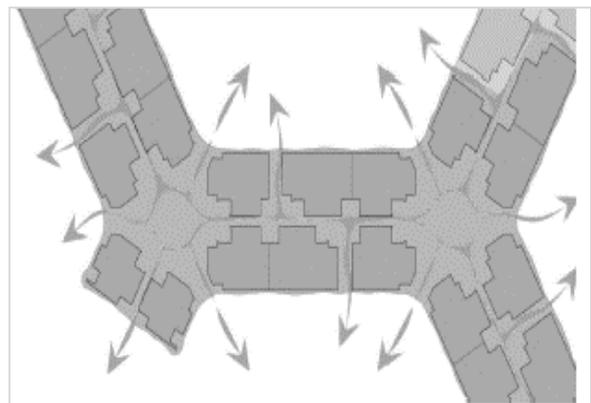
2. **Waterway Terraces I is joined together in a _____ arrangement to form 3 courtyards, to bring the residences closer to nature.**

- a. pentagonal
- b. hexagonal
- c. heptagonal



3. _____ at common areas helps to reduce the need to depend on electrical appliances, such as electric fan.

- a. Natural ventilation
- b. Wind
- c. Sunlight



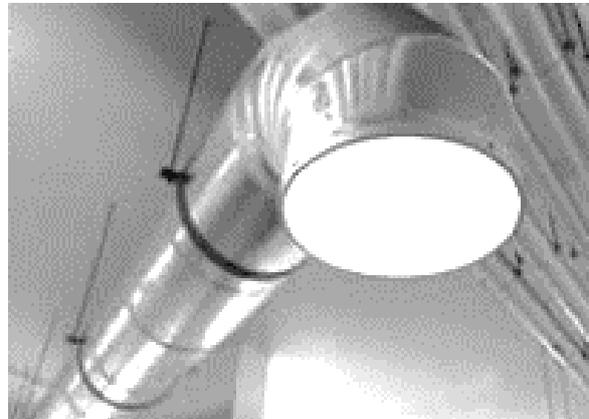
4. To promote recycling, residents here have access to 2 refuse chutes. One is for collecting general waste, and the other is for collecting _____.

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



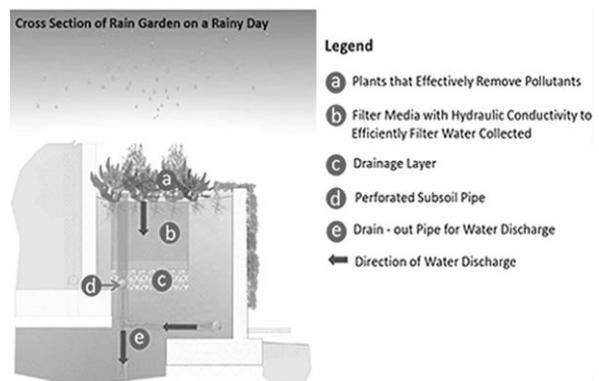
5. The _____ Pipe System helps to bring daylight to the basement carpark and reduce the need for artificial lighting during the day.

- a. Sun
- b. Moon
- c. Light



6. The _____ helps to clear pollutants and silt from rain before they enter the waterway.

- a. Water Tank
- b. Sewage System
- c. Rain Garden



LET'S EXPLORE PUNGGOL WATERWAY

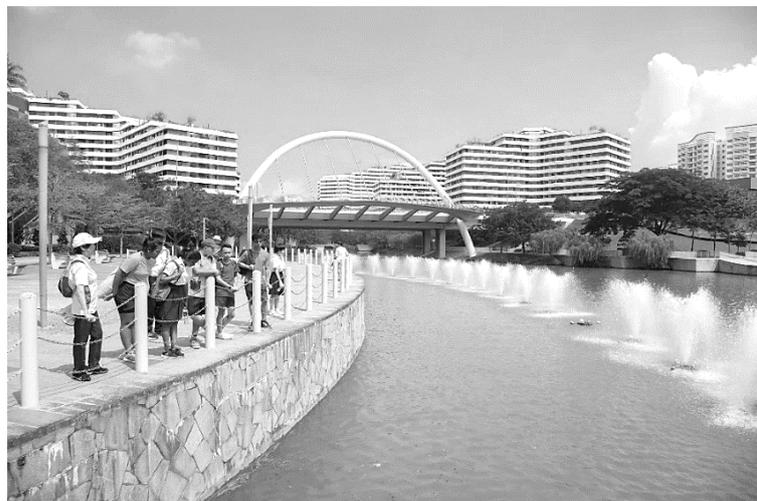
Fill in the Blank/Circle the correct answer

Helping Words	aerators	crab net
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1. The Punggol Walk Bridge is shaped like a ' _____ ',
to remind us of Punggol's past as a fishing village.

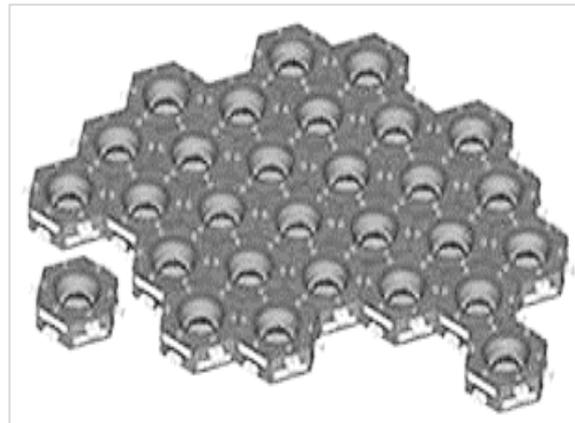


2. 90 surface _____ are installed along the entire waterway
to ensure that there are enough oxygen in the water to support a
wide range of biodiversity.



3. The man-made floating platforms:

- a. contain a wide variety of wetland plant species.
- b. act as a natural filtration system to improve water quality.
- c. are made up of multiple floating modules put together.
- d. All of the above.



LET'S EXPLORE PUNGGOL TOWN SQUARE AND PUNGGOL DISCOVERY CUBE

Fill in the Blank

Helping Words	mingle	history
	sustainable	together

1. Punggol Town Square serves as an important gathering point for residents, where they can come _____ and _____ through various events and activities.



2. On the 2nd level of Punggol Discovery Cube, visitors can learn about the rich _____ of Punggol and _____ initiatives that we have implemented in the town.



WORD SEARCH PUZZLE

Circle the correct answer

Look for the following words in the Word Search Puzzle:

PUNGGOL ECO TOWN	REDUCE	BIODIVERSITY	TRANSFORMATION
SUSTAINABILITY	REUSE	WATERWAY	ENVIRONMENT
ENERGY	RECYCLE	GREENERY	SOLAR PANELS

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

Answers

LET'S EXPLORE WATERWAY TERRACES I

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

LET'S EXPLORE PUNGGOL WATERWAY

1. **crab net** 2. **aerators** 3. **d**

LET'S EXPLORE PUNGGOL TOWN SQUARE & DISCOVERY CUBE

1. **together, mingle** 2. **history, sustainable**

WORD SEARCH PUZZLE

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