

Name:

Date:

# RENEWABLE ENERGY

## KNOWLEDGE QUIZ

1

What type of renewable energy project is Snowy 2.0?



Generation

OR



Storage

OR



Both generation and storage

2

What type of electricity generator is Snowy Hydro?



Peak-provider

OR



Off-peak provider

OR



Baseload

3

What is an example of non-renewable energy?



Coal

OR



Solar

OR



Wind

4

What type of renewable energy uses water to generate electricity?



Hydro

OR



Solar

OR



Wind

5

What type of renewable energy uses the sun to generate electricity?



Solar

OR



Thermal

OR



Hydro

6

Where do we store our energy source?



Bathtub

OR



Tanks

OR



Reservoirs

7

What is another term used to refer to renewable energy?

☐ Safe energy

OR

☐ Clean energy

OR

☐ Dirty energy

8

Renewable resources come from \_\_\_\_\_ processes.

☐ Fake

OR

☐ Neutral

OR

☐ Natural

9

What renewable energy assets do Snowy Hydro have in their portfolio?

☐ Hydro only

OR

☐ Wind & solar

OR

☐ All of the above

10

What are the two sources of energy?

☐ Renewable & perishable

OR

☐ Renewable & organic

OR

☐ Renewable & non-renewable

11

What is the name of Snowy Hydro's retail business that supplies renewable energy into the National Electricity Market?

☐ RED energy

OR

☐ GREEN energy

OR

☐ RENEWABLE energy

12 CHALLENGE QUESTION

What job would you like in the renewable energy industry?