RENEWABLES WORDSEARCH

bydesign o

You will need:

WHAT'S IS RENEWABLE ENERGY?

> Renewable energy is energy that is collected from renewable resources, which are naturally replenished on a human timescale, such as sunlight, wind, rain, tides, waves, and geothermal heat.

MOST COMMON RENEWABLE ENERGY SOURCE

Hydropower is the most widely-used renewable power source, with the global hydroelectric installed capacity exceeding 1,295GW, accounting for more than 18% of the world's total installed power generation capacity and more than 54% of the global renewable power generation capacity.

> WHY 15 RENEWABLE ENERGY GOOD?

Renewable resources won't run out, which cannot be said for many types of fossil fuels – as we use fossil fuel resources, they will be increasingly difficult to obtain, likely driving up both the cost and environmental impact of extraction.







G	Υ	S	S	S	Α	M	0	I	В	D	Н	I	Χ	Р	В	Χ	Т
Υ	L	Ε	Ε	Z	Ε	Н	S	U	S	Т	Α	I	Ν	Α	В	L	Ε
R	В	Α	R	D	N	R	Υ	G	٧	D	D	I	K	Н	0	С	W
U	٧	Р	D	J	0	Ε	Α	D	Υ	S	D	M	N	Р	Q	В	Ν
Т	Р	٧	R	I	Ι	Ν	R	Н	R	Χ	Т	U	R	В	I	N	Ε
Н	Υ	S	Т	Q	Τ	Е	Н	Е	Р	0	В	٧	D	Ν	I	٧	0
I	M	Υ	Ν	Υ	U	W	Α	R	I	M	Р	L	Z	Е	Α	٧	Α
Α	0	Т	D	I	L	Α	Q	Α	J	Е	S	0	Q	W	Н	Υ	Ε
Ν	٧	K	Т	Н	L	В	Z	L	K	L	В	N	W	D	Α	Ε	Z
Z	J	M	M	Е	0	L	M	0	С	Χ	I	Α	K	Е	J	R	F
I	Τ	I	С	С	Р	Е	Н	S	Χ	W	I	Н	Χ	Т	R	F	L
Р	Е																
	_	N	Ε	R	G	Υ	Т	I	Χ	I	R	Т	С	Е	L	Ε	L
Н	0	N P	E M	R R	G P	Y F	T L	I L	X A	I M	R R	T E	C H	E T	L O	E	L G
H D																	
	0	Р	М	R	Р	F	L	L	Α	M	R	Е	Н	Т	0	Е	G
D	O S	P W	M J	R X	P M	F L	L V	L L	A E	M U	R F	E L	H I	T S	0 S	E 0	G F
D F	O S A	P W Q	M J E	R X A	P M D	F L N	L V I	L L W	A E M	M U E	R F F	E L D	H I M	T S D	O S P	Е О Н	G F X

Wind Electricity Solar Energy Dam Geothermal Wave **Biomass** Turbine Conserve Pollution Renewable Power Ethanol Tidal Methane Fossil Fuel Environment Sustainable Hydropower

Share your results or facts on social media

#LEARNBYDESIGN @BYDESIGNGROUP #STEMATHOMELBD