



**ENERGY
EDUCATION**

TOOL KIT

BY INSIDE EDUCATION

ELEMENTARY



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Natural Resource Riddle

#1

I am big and round and very bright
You will see me by day but never at night
A panel collects the energy from me
I am a renewable resource with lots of energy.

Natural Resource Riddle

#2

I am the energy found in moving air
The faster I blow the more I mess up your hair
In southern Alberta you might see turbines spin
When we use this source of energy, it's a win.

Natural Resource Riddle

#3

Drip, drop, from streams and rivers I flow
I'm the largest source of renewable energy you know
You need to drink me to stay alive
But did you know about all the power I provide?

Natural Resource Riddle

#4

I am a product from trees and a source of fuel
I can be burned for energy, isn't that cool?
Toss me in the fire and I will create lots of heat
To keep you warm or cook the food that you eat.

Natural Resource Riddle

#5

From a hard pellet smaller than a hand
We create power from a rock mined from the land
It can cost lots of money
and the waste doesn't go away
But the air stays clean and that is why
it's here to stay.

Natural Resource Riddle

#6

I'm thick and black and under the ground
North and East of Edmonton is where I'm found
I'm all mixed in with the sand, water and clay
Did you know that you use my products every day?

Natural Resource Riddle

#7

You cannot see me, I am like invisible oil
Pumped up from the earth far beneath the soil
I fuel your furnace to keep your house full of heat
I was formed from ancient plants and animals,
isn't that neat!

Natural Resource Riddle

#8

I am mined from the ground, from near to far
I was once used to fuel trains but never your car
I'm used to make electricity to make your gadgets go
I'm cheap to use but can cause pollution - oh no!

Natural Resource Riddle

#9

I come from the earth, deep below your feet
I can be used to make electricity or
fill your house with heat
Under hot springs I can often be found
To use me drill wells deep into the ground.