

Non-renewable Energy Bingo Questions

1. There is probably enough _____ to last another 200 years.
 2. _____ provides about 40% of the world's energy.
 3. _____ provides about 40% of the world's electricity.
 4. In its early stages, _____ is a spongy brown material called peat. Peat is partly decayed organic matter in wetlands like bogs and swamps.
 5. _____ produces more carbon dioxide, than any other fossil fuel.
 6. More than half the world's _____ comes from sources in the Middle East.
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7. _____ burns the hottest, which makes it the most efficient for making electricity.

8. _____ and _____ started out as [plankton](#) (tiny plants and animals) millions of years ago.

9. Electricity is made in power plants when _____ is burned to change water into steam, and the steam turns big turbines.

10. _____ was the first fossil fuel to be used on a large-scale.

11. _____ and _____ are drilled out of the ground.

12. Before _____ can be used, it is sent to a factory to be cleaned.

13. The _____ that comes out of the ground is actually four different gases mixed together. It's mostly made up

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of methane, but there is also butane, propane, and ethane.

14. _____ provides about 23% of the world's energy.

15. _____ creates fewer greenhouse gases than any other fossil fuel when it is burned.

16. Before _____ was the dark, thick, greasy liquid we know it as today, 500 million years ago it started out as plankton.

17. Bacteria munched on the plankton, which changed into dark ooze. What fossil fuel am I?

18. Holes are drilled in the layers of rock and big pumps are used to get the _____ and _____ out of the ground.

19. Crude _____ is called a 'raw material' because it needs to be cleaned and separated into different products.

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20. _____ can be turned into gasoline, diesel fuel, kerosene, tar and chemicals to make plastic.

21. _____ is the most popular fossil fuel, because almost everything we use depends on it.

22. Burning and using fossil fuels like _____, _____, and _____ contributes to global warming. Global warming is a gradual warming of the earth.

23. To get the _____ out of the ground it has to be mined.

24. _____ can be mined in two ways – strip mining and tunnels are dug underground.

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