



Name _____ Class _____ Date _____

1 Which of the following is a **natural resource**?

- A crude oil
- B native copper
- C cod fish
- D all of the above



2 Plastic is a **natural resource**.

Is this a **true** or **false** statement and **why**?

- A true; because plastic is made from a natural substance, oil
- B false; because plastic is made into a natural substance, oil
- C true; because plastic is useful to humans
- D false; because plastic is the product of a natural resource, oil

3 **Trees, water, and corn** are examples of _____.

- A nonrenewable resources
- B renewable resources
- C fossil fuels



4 **Native copper** deposits in Michigan and **crude oil** deposits in Texas are two examples of _____.

- A nonrenewable resources
- B renewable resources
- C fossil fuels
- D recycling



5



PREVIEW

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- C ethanol
- D diesel fuel



component of natural gas?

- A kerosene
- B gasoline
- C methane
- D ethanol



9 A major solid fossil fuel is **coal**. Coal is the carbonized remains of ancient swamp plant material. There are different varieties of coal which are categorized according to how hard each is. **From softest to hardest, the varieties of coal are** _____.

- A lignite, anthracite, bituminous
- B bituminous, anthracite, lignite
- C lignite, bituminous, anthracite
- D anthracite, bituminous, lignite



10 The chart below gives an example of the different amounts of energy (in BTU's) released by coal when it is burned. **Why does anthracite provide more energy than lignite and bituminous coal?**

Coal Type	BTU's/ton	% Carbon Content
Lignite	12 million	70
Bituminous	21 million	80
Anthracite	25 million	90

- A Anthracite contains fossils.
- B Anthracite has more compacted energy material.
- C Bituminous coal is found deeper in the crust so it is colder.
- D Lignite has lost some energy potential due to age.



ANSWER KEY

Which of the following is a **natural resource**?

- A crude oil
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(d)

Plastic is a **natural** resource.

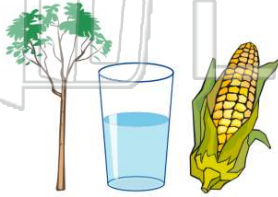
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(d)

Trees, water, and corn are **examples** of _____.

- A nonrenewable resources
- B renewable resources
- C fossil fuels
- D recycling



(b)

Native copper deposits in Michigan and **crude oil** deposits in Texas are two examples of _____.

- A nonrenewable resources
- B renewable resources
- C fossil fuels
- D recycling



(a)



PREVIEW

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diesel fuel



- A kerosene
- B gasoline
- C methane
- D ethanol



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(c)

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(b)