***Everyday science work sheet*  
Student name: \_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_/\_/\_\_  
Unite ( 6 ) Energy.**   
   
***Which of the following statements provides a reason for the widespread use of fossil fuels?***

*Fossil fuels are a renewable source of energy. ( )*

*Fossil fuels are readily available and inexpensive. ( )*

*Fossil fuels are not harmful to the environment. ( )*

*All of the above. ( )* ***Which is an example of the direct use of fossil fuels?***

*A nuclear reactor. ( )*

*An oil-fired furnace. ( )*

*A wind generator. ( )*

*A wood-burning stove. ( )* ***Which of the following is a fossil fuel?***

*Wind ( )*

*Coal ( )*

*Solar ( )*

*Biomass ( )****Sound is caused by?***

*Force*

*Vibrations*

*Instruments*

***Sound travels FASTEST through which of these materials?***

*Air*

*Empty space*

*Metal*

*Water*

***What are renewable resources?****A limited amount and cannot be replaced in a human life time.*

*Plastic bags*

*Coal, oil, and natural gas*

*Can be replaced in our lifetime through natural processes*

***Sunlight is...***

*Very bright*

*Will eventually run out soon*

*A renewable resource*

*A nonrenewable resource*

***\_\_\_\_\_\_\_\_\_ comes from tiny animals that died in the ocean millions of years ago.***

***Natural gas***

*Oil*

*Gasoline*

*Coal*

 SHOW ANSWER