**#4: Nonrenewable Energy (Fuel Types) APES Final Vocab Review** *(Miniquizzes will count as a DAILY grade)*

Directions: Match the following as best as you can! You can do it! .

|  |  |  |
| --- | --- | --- |
| 1. \_\_\_\_ | a mixture of gasoline and ethyl alcohol used as fuel in internal combustion engines | 1. Petroleum/crude oil |
| 1. \_\_\_ | NO2 -->f an alternative fuel; can be produced from straight vegetable oil, animal oil/fats, and waste cooking oil | 1. Gasohol |
| 1. \_\_\_\_ | combination of clay, sand, water, and bitumen, a heavy black viscous oil; a substitute for conventional crude oil; however, extracting is more costly both financially and in terms of its environmental impact | 1. Tar sand |
| 1. \_\_\_\_ | the modern an organic-rich fine-grained sedimentary rock containing kerogen, from which liquid hydrocarbons can be produced; a substitute for conventional crude oil; however, extracting is more costly both financially and in terms of its environmental impact | 1. Oil Shale |
| 1. \_\_\_\_ | a liquid mixture of hydrocarbons that can be extracted from under the ground and refined to produce fuels including gasoline, kerosene, and diesel oil | 1. Biodiesel |

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