Name:\_\_\_\_\_\_ Rotation:\_\_\_\_\_

Know the definitions for the following words.
 Energy— the ability to do work or cause change

Kinetic energy— the energy of motion

Potential energy-stored energy

Energy transformation—the ability for energy to change from one form to another

2. What are the three methods of heat transfer?

Conduction, Convection and Radiation

3. What does the Law of Conservation of energy state?

Energy cannot be created or destroyed, but only transformed to another type of energy.

- 4. Describe the terms conduction, convection, and radiation.
  - Conduction: Heat transfers through conduction by direct contact.
  - Convection: Heat transfers through convection by the rising and falling of liquids and gases such as water and air.
  - c. Radiation: Heat transfers through radiation by electromagnetic waves.
- 5. Give an example of conduction, convection, and radiation.
  - a. Conduction: An example would be placing a metal spoon in a cup of hot chocolate. The spoon gets hot because it is directly touching the hot chocolate.
  - Convection: An example would be turning on the air conditioner in your house.
    The cold air circulates through your house until the temperature has evened out.
  - Radiation: An example would be the suns heat traveling to Earth or a microwave heating food.

# **Heat Energy Study Guide Answer Key**

**RD Boyd** 

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hey jude was the first beatles song to be recorded on eight track recording equipment the sessions took place at trident studios in central london midway through the recording of the group s self titled double album also known as the white album and led to an argument between mccartney and george harrison over the song s guitar part paul mccartney s hey jude notes sold as an nft for over 76 000 nme - Mar 04 2022

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### hey jude by john lennon and paul mccartney sheet music plus - Dec 13 2022

the beatles hey jude arranged string trio of violin viola and cello my arrangement differs to some of the other trio arrangements you may find both on this site and elsewhere i have not simply transcribed it from a piano arrangement i e given the tune to the 1st violin and given broken chords or sustaining notes to the other two

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on this day the beatles continued working on hey jude which was rehearsed the day before they recorded seventeen takes numbered takes 7 23 at the end of the session two tape reductions were created and a rough stereo mix was made so that george martin could work on the song s orchestral score which would be

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after two days of rehearsals and rough takes spent on hey jude the beatles moved from abbey road to trident studios to benefit from the eight track recording facilities and record the song in a proper way from the beatles monthly book september 1968 n 62 then on the wednesday we moved from emi to trident which

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after two days of rehearsals and rough takes at abbey road and a day of proper recording at trident studios on this day the beatles completed the recording of hey jude still at trident studios to benefit from its eight track recording facilities from 5 pm to 8 pm the beatles added overdubs onto take 1

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mar 15 2008 on 26 july 1968 played the song to lennon for the first time it wasn t until 1987 that mccartney came to discuss hey jude with julian lennon after a chance encounter in a new york hotel the recording notes for hey jude were bought at auction by julian lennon in 1996 for 25 000

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feb 14 2022 a notebook containing hand written lyrics to the beatles classic hey jude is to go on display for the first time the book compiled between 1967 1968 features sir paul mccartney s draft of the

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nov 2 2021 the beatles ballad was originally titled hey jules to more directly address julian but mccartney later changed the song to hey jude to fit the sonic direction

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there was no session on friday july 26 as paul mccartney and john lennon finished writing hey jude as reported by the beatles monthly book september 1968 n 62 on friday july 26 john and paul spent most of the day at paul s house putting the final touches to their latest composition hey jude

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