**Heat Transfer Comparison Worksheet**

**Instructions:** Watch this video, *Different modes of Heat Transfer | Conduction, Convection, Radiation* <https://www.youtube.com/watch?v=FTSBtx5jhaY> and fill in the blanks in the worksheet below.

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| --- | --- | --- | --- | --- |
| **Heat Transfer Type** | **Happens in**  **(states of matter)** | **Motion of particles/**  **transfer of heat** | **Specific information** | **Examples from the solar dryer picture** |
| **Conduction** |  |  |  |  |
| **Convection** |  |  |  |  |
| **Radiation** |  |  |  |  |