

1. State four forms of energy?

---

2. What are the three forms of heat transfer?

---

3. Define the following? Give examples.

i) Conduction -

---

---

ii) Convection -

---

---

iii) Radiation -

---

---

iv) Conductors -

---

---

v) Insulators -

---

---

4. Paul left a metal spoon in a hot cup of tea.



i) What will happen to the soon after some time?

---

ii) Why does this happen?