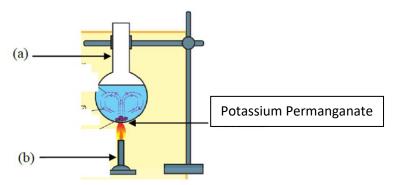
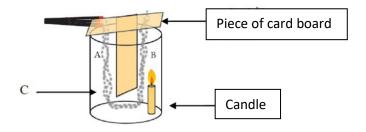
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- ❖ Unit 14 Heat and Tempearture Do the activity 14.9 with the help of an elder in your family.
- **❖** Unit 14 Heat and Tempetarure read ahead from page no 51 about "Heat transfer" and try to understand the lesson contents.
- 01. Following is an activity for investigating how the heat transfer occurs in water. Write answers for the questions using it.



- i. Name the laboratory equipments (a) and (b).
- ii. What are the observations here?
- Explain the method of heat transfer in the liquid, based on the observations you gained from the activity.
- 02. Following diagram shows an activity for investigating how the heat transfer occurs in the air. Write answers for the questions according to the test.



- i. Name the laboratory equipment "C"
- ii. What are the observations here?
- Explain the method of heat transfer in the air, based on the observations you gained from the activity.