

---

## Worksheet: Particulate Nature of Matter

IGCSE · Class 8 · Science · 4 questions · 10 marks

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

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 10

**Q1.** Why does a gas fill its container completely? *[1 mark]*

---

---

**Q2.** Name the change of state when camphor turns directly into vapour. *[1 mark]*

---

---

**Q3.** Why do we feel cool when sweating? *[3 marks]*

---

---

---

**Q4.** Explain WHY water boils faster in a pressure cooker but slower on a mountain top. *[5 marks]*

---

---

---