

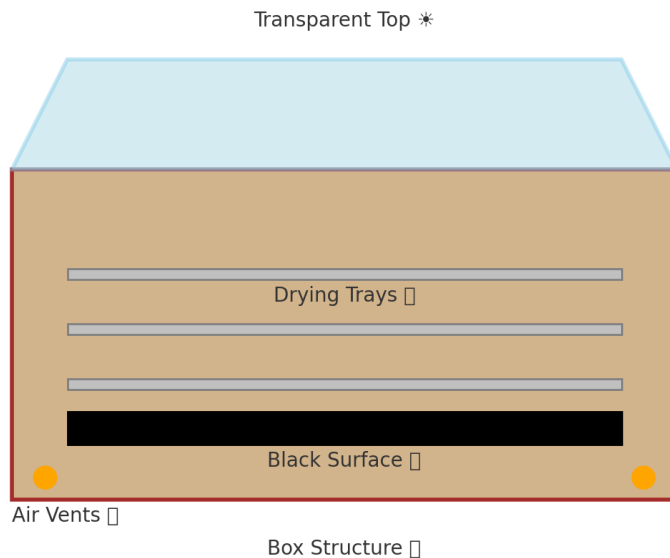
Solar Dryer Worksheet - For All Learners

1. Label the Solar Dryer Diagram

Look at the diagram below. Can you write the names of the parts?

Use these words to help you:

Transparent Top, Black Surface, Drying Tray, Air Vent, Box



2. Match Each Part to Its Job

Draw lines or write the letter that matches:

- A. Transparent Top () Lets sunlight enter
- B. Black Surface () Gets hot and warms the air
- C. Air Vent () Allows air to move
- D. Tray () Holds the food
- E. Box () Keeps all parts together

3. Build Your Own Dryer (Creative Task)

Using cardboard, plastic, and tape, try to build a small solar dryer.

Can you design one with a clear top and black inside?

Draw your idea below:

A large empty rectangular box with a thin black border, intended for the student to draw their own solar dryer design.