Whole-Year Storage Room Map

Build a high-capacity U-shaped layout and never lose an item again.

Transform your compact 1.6 by 2.2-meter space into a highly functional storage hub. Use this printable inventory system to balance shelf capacity and track every container seamlessly.



Storage Room Dimensions

Bin 17?
Check the master door inventory

30 cm
Shallow side shelves maintain aisle

60 cm
Deep back wall for oversized cargo

+ 5 cm
Add to bin height for gap

15 cm
Bottom clearance for rolling floor bins

Both ends
Place saffron labels on both ends

Make The Map Reusable

Laminate your printed door inventory sheet and use a dry-erase marker to easily update bin contents and season rotation without generating unnecessary paper waste.

Zone Your Storage Gear

Find your row: **Item to store**

Item to store	Your pick	Why
Heavy tools, flat bins	Floor clearance zone	Rolls out safely without lifting
Standard clear bins, decor	Shallow side shelves	Maintains clear central walking aisle
Suitcases, holiday trees	Deep back shelves	Keeps daily side access unblocked
Current season items	Eye-level strike zone	Prevents dangerous overhead lifting strain
Heavy books, metal tools	Lower shelving tiers	Anchors unit, prevents top-heaviness

Before You Build & Load

- ○ Measure exact clear bin height to calculate the precise hand-width shelf gap.
- ○ Verify floor clearance fits your heavy-duty caster bins perfectly before building.
- ○ Ensure you use solid wooden or melamine shelves to prevent plastic snagging.
- ○ Confirm all fixed shelves are securely anchored to wall studs for safety.
- ○ Install motion-activated LED shop lights (hire an electrician if hardwiring) for visibility.
- ○ Check that a strict gap is left above every bin for airflow.

Master Door Inventory Setup

- ☐ Draw a U-shaped shelf map dividing walls into zones.
- ☐ List all bins with contents and season-rotation columns.
- ☐ Invest in a single brand of clear stacking bins.
- ☐ Rotate front and back seasonal bins twice a year.
- ☐ Tape the completed map inside the main access door.

Bins 01–24 Inventory & Map

Enjoy your perfectly organized, easily accessible whole-year storage room!