AN EXPONENT OF PRINTING AND ALL THE KINDRED ARTE,
Vol. III.

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## PRACTICAL MATTERS.

## by jul. 1.. Wright.

## Overrunning Galleys

are great conveniences and able assistants to compositors in offices where there is considerable overrumning of matter caused by alterntions from copy - notably in original book publications and the picking-up of yeas and nays in legislative journals. Aside from this, these adjuncts for facilitating work are so simple in construction and of such importance that no office should be without one or two. As many who have spent the major part of life at the lousiness have never seen one, it will not be amiss to illustrate an easy method of manufncture. The following design will sufficiently convey the appearance :


For the bottom, obtain a flat piece of wellsensoned hard wood, half an inch thick, of the desired dimensions, and mil strije, half an iach squate, on the surface at the elges, forming a shallow box. Now, mail strips uniform with the guards in the open space between the upper aud lower edges, and the galley is complete. Be
sure to make the interstices uniform and of a depth to admit sufficient play for the largest size body letter in geneml use. If long primer, make them of pica depth. Uniformity in the interstices may be secured by placing a quadrat at each end of the galley, pressing the first strip snugly to them, and then driving the brads, proceeding in this manner until the frame is filled. It is necessary to have the strips half on inch square in order to give room for the fingers to enter for the purpose of picking out the words expeditiously and without hindrance.


This rule is of no service in a book office, but very useful in news offices. The "hump" is designed to avoid the possibility of being locked up in the form, as has been frequently the case with the ordinary rule. This it effectually prevents, and besides possessing the advantage of readily discovering itself when "lost" in the matter, is more convenient for shifting.

## Spring Spaces

are of recent origin, and were invented by a typo in the United States signal service office at Washington, D. C. They are admirable for their parpose. Those who have had experience on delicate mortised work can thoroughly apprecinte their usefulness and will hail them as a blessing entiting the genits who gave them to us to a warm place in our memory. No more batered type and "gouged" quadrats, nor tender fingers and sore knuckles, nor exhausted paticice and sowed temper! They are so simple that it is a mater of surprise they were not thought of before. They should le made of finely-tenyered spring stecl - - two pieces firmly riveted together.

