

1. Introduction to Fitting	1
2. Saws and Shears	18
3. Files and Filing	32
4. Scrapers and Scraping	51
5. Cutting Screw Thread and Reaming Holes	58
6. Measuring Instruments	69
7. Marking Out	100
8. The Drilling Machine	113
9. Practical Exercise in Fitting	114
10. Safety in the Workshop	144

**Table**

	<b>Page</b>
1. Number of saw teeth for different materials ..	23
2. Cuts for flat files (B.S.498:1933) .. ..	34
3. Speeds of drilling machines .. ..	118
4. Helix angles for twist drills .. ..	124
5. Cutting speeds of drills .. ..	124
6. Rates of feed .. ..	126
7. Lubricants for drilling .. ..	130