

- 47-8; due
794-5
19 n.; on
96-7; and
science 658,
718
banks 311 n.,
the fusion of
568 n.
- in railway
direct costs
way wagons
on 827 n.
- 2 5, 258
9 60; as
6-8, 270,
- 8; in relation
to England
national
cost of trans-
696 n.
- discriminatory
pooling
- power of con-
cern
- price of
roads 686;
n.; 698 n.,
prices 779 n.
rendered by
680 n.; on
- ntific Man-
on Belgian
lative in
n.
-5 n.; Eng-
ly of 586 n.
- aracter 34;
men 357 n.;
tels 544 n.,
a and Hol-
ween town-
ies 698 n.;
on Adam
e organiza-
n.
- Schumacher, Prof., on relation of
banks to industry in Silesia 343 n.,
his eulogy of Prussian railways
447 n.
- Schwab, on the control of large business 364 n.
- Science, in industry, 95, 97 n., 101 n.,
132-4, 179-80, 203-5, 232, 240-
3, 538, 589-70, 608 n.; demand for
extended study of 98-102, 594-4,
608 n.; ever widening scope for 242
3; State in relation to 609, 855-7;
in education 804-5
- Scientific Management II, xi-xii; its
aims and methods 368-70, 466; spe-
cially suited to American indus-
tries 370, 371, 382, 393; "staff"
or "functional" organization of
371-5; a chief idea of, suggested
by Babbage 376-7; and "a standard
rate of wages" 381-4; and efficiency
of plant 384-5; and the well-being
of the worker 384-91; and demo-
cratic control 391-4; in relation
to the Whitley Report 393 n.; and
business associations 607-8; Cole
on 640 n.
- Scotland, forces making for her union
with England 53-4; her education
53, 96-7; her banking system 54,
313 n., 338
- Scott, Prof., on Joint Stock Companies
313 n., 712 n.; on educative influence
of imitation 351 n.
- Seager 537 n.
- Secrecy in business, 583
- Sectional interests, changes in char-
acter of 4-5, 8-9; in relation to
national interests 394, 620-1, 652
-3; in railway politics 494, 495; in
the glass industry 641 n.
- See, on selection of employees 247 n.;
on markets for materials and for
products 283
- Selfridge 297 n.; "Organization Chart"
375-6 n.; map of Stourbridge Fair
687 n.
- Senior, and the Factory Acts 747-8
- Shaw, A. W., 304 n.; on advertising
307 n.
- Sheffield, and the cutlery trade 213 n.,
587, 607; an epitome of Britain 587;
Cutlers' Technical Society 607
- Sherman Act 513, 517
- Sherwood, Professor, on early forms of
business 165 n.
- Shifts, economy of 650 n.
- Shipbuilding, early history of, 33, 90,
679; standardization 226-8, 590-1;
fluctuations in 334, 633; in relation
to steel industry 633; constructive
cooperation in 591-2
- Shipping Companies III, iii; and
ways, a case of correlated
monopolies 431; competition of
"Tramps" with 431-8, 440-1 n.,
775; their resemblance to Branch-
shop Companies 434; growth of
433-4; German 434-5 n.; and
railways compared 456, 463-4
- Shipping Rings, Committee on 440-1
- Ships, sailing and steam contrasted 90,
129; their growth in size 227, 481 n.,
483, 675, 774-6; exports of British
and German compared 556; in long
and short distance traffic 775; and
caravan transport compared 666 n.
- "Shop disciplinarium" 374
- Shovelling as illustrating elemental
time studies 376, 378-80
- Silk weaving at Lyons 116
- Sliding Scale, and price of wheat 82
3 n., 735-8
- Slot-machine system, its possible ex-
tension 301 n.
- Small producer, survival of 227, 247
9, 366 n.; in cutlery trades 243 n.,
aided by standardization 223, 227,
234, 242-9, 582; influence on Brit-
ain's industry 525; supersession by
large in steel trade 558; and elec-
tricity 773
- Small shops, their hold on poor dis-
tricts 797-9
- Smiles 39 n.
- Smith, Rollin E., on the grading of
wheat 259 n.
- "Social credit" 165-6
- Social value, in relation to money value
45-6; of invention 323
- Socialism, and the growth of large
businesses 176-7; in Frankfort
446 n.; changes in 651, 844 n.; and
Physiocrats 728
- Sombart, Prof. 59 n., 124 n.; on in-
fluence of Jews in finance 680
- South Africa, industrial character of
160-1; and shipping rings 338 n.,
439, 441-2 n., 444 n.
- Spearman, on railway strategy 829 n.
- Specialization of Industry, stimulated
by world-war 224-6, 593; Babbage
on 224; in relation to standardiza-
tion 233-4, 244-5, 592; and size
of business unit 508-9; in the
cotton industry 599-603; its an-
ticipation of by Holland 678-9
- Speculation II, v; in ordinary life
252; "constructive" 252-4; and
gambling 253-4, 258; lessens risks
in grain trade 252, 258-62, 783;
manipulative 262-3; evil of ill-in-
formed 264; in land 264-5; in
cotton 783-5