intelligible-account of the whole subject is to be found in Joy Jeffrie's book, Colour-blindness, its Dangers and Detection, published in Boston, U.S.A., some

Dr. Wimberley (Coventry) will probably get what he desires by writing to the Secretary of the College. INCOME-TAX.

Mr. A. Duncan (Glasgow). See British Medical Journal, January 30th, p. 229; March 2nd, p. 598; and May 1st, p. 848.

NOTES, LETTERS, ETC.

AN APPEAL.

Sis,—Referring to my appeal in the JOURNAL of June 26th (which allow me to thank you for inserting), I regret to say that it has not been responded to in a manner in which I hoped it would have been. I sincerely trust that those of your subscribers who have overlooked this appeal will kindly respond thereto. Up to the present time, I have received the following liberal sums.

and the second s	£	s.	α.	I a comment that the comment	# 8, a.	
Sir Prescott Hewett, Bart	5	5	0	Dr. S. O. Habershon	1 1 0	
R. Fitzroy Benham, Esq	5	5	0	Dr. T. Lauder Brunton	1 1 0	
Sir J. Lister, Bart	5	0	0	Sigma	1 0 0	
Thomas Smith, Esq	5	0	0	Dr. Ewart	0 10 0	
Sir James Paget, Bart	3	3	0	E. I. (Newcastle)	0 10 0	
H. Stear, Esq	2	2	0	Lady Estcourt	0 5 0	
Sir Andrew Clark, Bart	1	1	0	H. A. Latimer, Esq	0 5 0	
I am, dear sir, yours faithfu	ally	R. FITZROY BENHAM.				
Abercorn House, Baron's Co.	nrt.	S.	W.	the control of the second profession		

. The following were the facts of the case. The case is that of the widow of a medical man, who died a few years ago, without making any provision for his wife and four little children. She has used her utmost endeavours up to the present time, and worked very hard to provide for the welfare of her family, who are all dependent upon her support. She is now very much out of health, from continued anxiety and the many privations she has had to endure, and for the present is unable to pursue her previous occupations; in fact, is reduced to selling the few things she has gathered together, for present maintenance

DR. CHURTON'S proposal will be duly considered WHETHER the door plate be inscribed A.B., M.D., or Dr. A.B., is a matter of taste; both are correct, the latter the more usual.

THE CASE OF DR. J. S. RIDLEY. THE following support has been made towards the past week

Sir James Paget, London
H. Stear, Eeq., Saffron Walden
H. A. Latimer, Esq., Swansea
"F. S." £ s. d. 2 0 0 5 0

"F.S."
Further contributions will be gratefully received by—faithfully yours,
H. A. Smith. Ealing, W. P.S.—For case, see JOURNAL, June 26th, p. 1247.

GAN COD-LIVER OIL BE DISSOLVED?

MISSES. BURROUGHS, WELLCOME, & CO. (Snow Hill, London, E.C.) write: With regard to the correspondence in your columns on the above question, we would refer all those who are interested in the subject to an exhaustive paper read by Professor E. Godwin Clayton, F.C.S., at the Society of Public Analysts, June 10th, 1886, and published in the August number of the Analyst, page 140. All the points are there scientifically and duly considered. In this paper, Mr. Clayton says:

"It be appears to be established, beyond all doubt.... that the extract (Kepler's) is a solvent for the oil.

"The results obtained led to further experiments, made with the view of ascertaining whether other fixed oils are miscible with malt-extract. It is suffi-

ascertaining whether other fixed oils are miscible with malt-extract. It is sufficient to say shortly that.....it was found possible to make admixtures of the extract with sperm-oil, seal-oil, train-oil, castor-oil, and olive-oil, which resembled, to some extent, in their behaviour, the preparation previously described. As these experiments were made on quite a small scale, however, I do not care to attach much importance to them. I hope to repeat them upon

do not care to attach much importance to them. I hope to repeat them upon a large scale, and with proper mixing apposatus.

"The fact that malt-extract and cod-liver oil are miscible is certainly curious and interesting; it is also, I venture to think, of some importance from a medical point of view; for if the nauseous-oil can be given in a state of actual solution in so pleasant and nutritious a menstruum as malt-extract, the difficulties attending its administration to some persons, and its assimilation by others, must necessarily be diminished."

Again, he says: "It is clear that the oil is in a different physical condition for the eddition of verter from thet in which it is sure to be after such addi-

before the addition of water from that in which it is sure to be after such addition. What can the former condition be but one of solution, seeing that the oil is instantaneously thrown out as a visible precipitate, precisely as it is separated, on the addition of water, from solution in ether, benzene, and other similar menstrua?

SIMILAR MENSITUA:

Dr. Dupré, Ph.D., F.R.S., F.C.S., Government Analyst, who participated in the discussion which followed the paper, stated that he had experimented with this solution, and, among other tests, and exposed it to a high heat for a considerable time, but without its exhibiting the slightest signs of separation.

MORPHINE AND APOMORPHINE.

MESSES. J. F. MACFARIAN AND CO. (Edinburgh) write: In your JOURNAL of June 26th, we observe a paragraph headed." Spontaneous Transformation of Morphine into Appencyphine," which we consider misleading, in so far as it injuriously reflects on the keeping properties of morphine-muriate in solution, and in assuming that, under ordinary conditions, morphine-muriate will, after eleven menths, become converted, either wholly or partially, into apomorphine. Will you, therefore, allow us to state that all our experience goes to show that morphine-marriate, either in the solid form or in solution, may be kept, under ordinary conditions, for several years without losing its value; and that we have reverged even where the properties with the solid of the properties without the solid of the properties. never found apomorphine in any old samples of solution of morphine muriate, even after heating them with excess of acid, at a temperature of 200° Fahr, for several days.

COMMUNICATIONS, LETTERS, etc., have been received from: Dr. Tatham, Salford; Dr. Tivy, Clifton; Dr. C. Workman, Glasgow; Dr. C. J. White, Snodland; Dr. Edwin Morris, Spalding; Mr. Harry Whates, London; Mr. John Joule, Stone, Staffordshire; The Secretaries of the Post Graduate Committee, Edinburgh; The Secretary of the Dental Hospital, London; Mr. T. R. Douglas, Scone; Mr. E. White Walls, London; Dr. Dolan, Halifax; Messrs. Street and Co., London; Dr. T. Churton, Leeds; Mr. R. W. Carter, Weymouth; Messrs. Burroughs, Wellcome, and Co., London; Our Manchester Correspondent; Mr. T. D. Paradise, Surbiton; Messrs. J. Hart and Co., London; A. Subscriber; Mr. J. R. Jones, Orthskirk; Dr. S. Eakin, London; Dr. A. Wiglesworth, Liverpool; The Secretary of the Local Government Board; Dr. R. T. A. O'Callaghan, Carlow; Messrs. McKesson and Robbins, London; Mr. Wm. Thwaites, Bristol; Mr. D. Curme, Child Okeford, Blandford; Mr. H. B. Hewetson, Leeds, Dr. Norman Kerr, London; Mr. E. M. Knapp, Ross; Mr. James Oliver, London; Mr. G. F. P. Pizey, Clevedon; Mr. W. Bourne, Liverpool; Dr. W. J. Mackie, Freshwater; Mr. J. Macintyre, Glasgow; Dr. R. Rentoul, Liverpool; Dr. W. A. Algie, Portpatrick; Messrs. W. J. Bush and Jo., London; Dr. W. Fergus, Dover; Mr. J. Leitch, Silleth; Dr. Maxwell, Woolwich; Mr. S. Jebb Scott, London; Mr. Percy Frankland, London; Dr. J. Rogers, London; Dr. E. Haughton, Upper Norwood; Mr. E. G. Whittle, Brighton; Mr. James S. Marsh, Ormskirk; Dr. E. Crossman, Hambrook; Mr. J. Stothard, Hull; Hospital Surgeon; Mr. R. F. Sinclair, Belfast; Dr. Henry Ashby, Manchester; Mr. R. Fitzroy Benham, London; The Secretary of the Ninth International Medical Congress, Washington; Mr. Arthur Roberts, Keighley; Surgeon-Major Nash, Dublin; Dr. Cameron, Glasgow; Dr. J. K. Spender, Bath; Dr. Cordwent, Milverton, Taunton; Dr. T. Wiglesworth, Rainhill, near Prescot; Mr. J. M. Clarke, Bristol; Mr. W. G. H. Macgilvray, Rechdale; Dr. Leslie Phillips, Birmingham; Mr. W. Syke, Mexborough, Rotherham; Mr. George Burton, London; Dr. Brailey, London; Dr. Von Idelson, Berne; Dr. F. A. A. Smith, Portsea; Mr. A. E. Odling, Oldham; Dr. Bristowe, London; Dr. J. Inglis Parsons, London; Dr. J. W. Moore, Dublin; Mr. A. Fisher, Liverpool; Mr. W. Boyd Mushet, New Brighton; Mr. C. N. Paget, Kendal; Mr. Lawson Tait, Birmingham; Messrs. J. Wright and Co., London; Mr. J. H. Scott, Camberley, Lancashire; Mr. C. B. Keetley, London; Mr. C. T. Kingzett, London; Messrs. Maw, Son, and Thompson, London; Dr. Wickham Barnes, London; Mr. Edward Stephens, Ilminster; Mr. Gubb, Loudon; Mr. C. F. Willis, Aden; Dr. D. Drummond, Newcastle-ou-Tyne; Mr. W. Fleming Phillips, St. Mary Bourne, Andover; Dr. H. Boothby Dow, London; Dr. Stirling, Manchester; Dr. Wimberley, Coventry; Dr. T. Hall Redwood, Rhymney; Mr. G. Jackson, Plymouth; Mr. T. P. Karkeek, Torquay; Dr. Lindsay, Belfast; Mr. W. P. Brookes, Much Wenlook; Dr. Pozzi, Paris; Dr. Hacon, Christchurch, New Zealand; Mr. Atkinson, Bournemouth; Mr. H. A. Smith, London; Mr. R. J. H. Scott, Bath; Mr. E. East, London; Mr. C. Terry, Newport Pagnall, Bucks; Dr. E. Rickards, Birmingham; Dr. W. Withers Moore, Brighton; Mr. J. Taylor, Chester-le-Street; Mr. J. G. Harwood, Aldershot; Mr. R. H. A. Whitelocke, London; Mr. T. J. Verrall; Brighton; Mr. J. Griffin, Southampton; Dr. S. Martin, London, etc.

BOOKS, ETC., RECEIVED.

The Medical Manual: a Record and Review of the Year's Progress in Medicine,
Surgery, and General Science, and the Practitioner's Index for 1888. Emistol:
J. Wright and Co. London: W. Mack. 1886.

A Retrospect of Medicine: being a half-yearly journal, edited by James Braithwaite, M.D. Vol. xoiii. January to June, 1886. London.: Simpkin, Marshall, and Co. 1886.

Manual of Differential Medical Diagnosis. New York and Loudon: G. P. Putnam's Sons. 1886.

The Blements of Squad, Company, and Battalion Drill necessary before commencing stretcher-bearer exercise. By J. Buckley, Quartermaster Medical Staff. Aldershot: J. May. 1886. of Join

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