

"SCIENCE PROGRESS."

As promised in the July issue of this quarterly, the new departure, "Recent Advances in Science" is continued in the October number, and nine eminent scientists chronicle the progress made in their respective branches of science during the preceding quarter. Mr. C. G. Knott, General Secretary of the Edinburgh Royal Society, contributes an interesting account of the **Napier Tercentenary** and the Invention of Logarithms; Mr. Stoot, Honorary Statistician of the School of Tropical Medicine at Liverpool, puts forward a Plea for Economy of Thought and Labour in the Mathematical Sciences by the Study of Their History; and the Solution of Equations by Operative Division, by Sir Ronald Ross, promises to be a valuable addition to the science of mathematics. Mr. Mason's article on the Influence of Research on the Development of the Coal-Tar Dye Industry should be popular, as this subject is at present much in the public mind; and to those interested in Instrumental Aids for Deafness, Professor Womack's article on that subject should prove helpful. In addition, the October number contains two essay-reviews, the first dealing with works on Palaeontology, and the second founded on A. G. Little's book, "Roger Bacon." The numerous notes are comments on the efforts of scientific men and institutions to improve the condition of science at the present day, and also embrace matters of general interest. The number closes with the usual reviews of recent scientific works. It is published by Mr. John Murray, price 5s net.