

MATHEMATICS AND MODERN LIVING

Professor GEORGE D. BIRKHOFF, dean of the Faculty of Arts and Sciences, Harvard University, in an address at Catholic University, stated that nearly one half of the circle of human thought has already become definitely mathematical in character. Already encompassing the fields of the physical and mathematical sciences, the study of mathematics is now influencing the field of economics. He continued: "I would conjecture that this tendency will extend still further into such fields as sociology and law, where mathematical analyses may introduce much clarification and simplification."

Professor Birkhoff's address on "The Role of Mathematics in Education" is one of a series of lectures being given by members of the Pontifical Academy of Sciences in celebration of the Golden Jubilee of the Catholic University of America.

A knowledge of mathematics and the sciences (using the language of mathematics) is essential for advancement and understanding of the modern world, Professor Birkhoff said. He cited a survey of the men in *Who's Who* to back this point, showing that between 20 and 40 per cent. of these outstanding men have a considerable scientific and mathematical background. He pointed out that mathematics of an advanced stage need not be taken by all college students. What is really essential is the fostering of the student's intellectual enthusiasm and initiative.

Professor Birkhoff predicted that within a few years an appreciation of the beauty, grandeur and basic importance of mathematical thought would become much more widespread.

ITEMS

DINOSAURS, pterodactyls and other weird extinct reptiles crowd two new halls of the American Museum of Natural History, which was shown in preview to a group of invited guests on the evening of April 17 and opened to the general public the following day. The total number of exhibits exceeds 200, and the specimens range from the size of bantam roosters to the great "thunder-lizard" that in life weighed 15 tons. A dramatic grouping shows the skeleton of a great spike-toothed carnivorous tyrannosaur stooping over the remains of a larger but herbivorous dinosaur, as if about to rend and devour its flesh. While some of the exhibits have been in the museum's collections for many years, so many new exhibits have been added that a complete rearrangement was necessary, in addition to the construction of a new and magnificent Jurassic Hall.

SOVIET Russia will take a long step toward solution of its urgent transportation problem during the third five-year plan by cutting an eight-and-a-half-foot channel in the shallow reaches of the Volga River to make possible a through waterway between Moscow and the raw materials base of the lower Volga region and the Urals, according to a report from Tass, the Soviet news agency. Now little more than a yard in depth upstream from Rybinsk, the channel will open a 2,000-mile waterway, shortest and cheapest means of transportation through the

entire Volga region. Moscow is already linked to the river by a canal.

PROMISING the way toward possibly finding eventually another use for their seemingly curious laboratory toy, the molecular film only a millionth of an inch thick, General Electric investigators have found that their inconceivably thin films may have insulation values comparable to the best known dielectric insulating materials in use. Already applied to the production of glareless glass in one instance, thin films of another type are having their insulating properties studied by Dr. H. H. Race with apparatus that makes a dust particle appear like a mountain. Infinitesimal quantities of materials such as barium stearate are being used in the new experiments. The films' areas are only about three thousandths of a square inch—about that of the head of a pin. "The investigation is really one of pure science, but . . . what to-day is only an interesting fact may to-morrow be applied."

SULFURIC acid pollution in the Ohio River and its branches has already been reduced 25 per cent. by the mine-sealing program carried on by the Works Progress Administration, with the cooperation of the U. S. Public Health Service. In the Monongahela River alone, the principal water source for Pittsburgh, Morgantown, W. Va., and other cities, the noxious acid content has been reduced approximately 30 per cent. Many of the streams in this great watershed are now wholly free of acid; the waters have been cleared and can be used for drinking and bathing, fish life has returned and plants have sprung up on the once bare banks. Sulfuric acid forms in mines when air and water come into contact with iron pyrites. The acid water then flows from the mines into the streams. The discharge amounts to 2,802,000 tons of sulfuric acid per year. Treatment consists in blocking all openings of abandoned mines, to prevent the entrance of air and water, and in keeping operating mines as well closed up as practicable. Thus far a grand total of nearly 116,000 mine openings have been sealed, at a cost approaching six and one half million dollars.

LIGNIN, waste wood product in paper-pulp making, has had another addition made to its growing list of possible uses by chemists of the U. S. Department of Agriculture, at the Agricultural By-Products Laboratory at Ames, Iowa. They have found it to be much more efficient than chemicals now in use for the removal of iron from water. Iron is a problem in most city and industrial water supplies. Lignin is a problem in the wood-products industries. Put the two together and they solve each other. Lignin is very cheap because of its great abundance, and the little use hitherto found for it. Yet cheap as it is, it can be used with still further economy in the iron-removal process, because it can be used over and over again, as often as ten times, with no appreciable lessening of efficiency. A compound now in use was tried out in parallel tests and found not only to remove less iron at any one time, but also to lose its efficiency after only six runs.

Mathematics For Modern Living Mathematics For Modern Living Usa

Marcel A. Müller



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