# Thought and Work. SCIENCE

ensitiveness of the microphone is said been brought into control by Mr. A. by attaching a thin piece of elastic middle of the pointed graphite he the microphone receive sounds of any

iadion. By attacting a time preception the nakes the microphone receive sounds of any iven intensity. Yon Lassauix, from a study of the earth-pack which occurred at Herzogenrath, near Achen, on June 24, 1877, finds that the ses-mic focus, or the point where the earth-naves originated, was at a depth of about sevenbeen miles. The practice of filling up the holes of mill-stones with a mixture of lead and glycerine has resulted in producing serious cases of lead-poisoning in some places in France, Nor-way and England. The French have pro-hibited the use of lead in that way. There has just been sent to the British mu-for Dr. Woodward's inspection a fossil loba-ter-like crutacean from the Whenlook shale, obtained by M. D. de Tovcho, of St. John's College, Cambridge: the oldest fossil of this type previously known was from the carbon-iferous strata.

Standard. Listowel <text>

LISTOWEL, CO. PERTH, AUGUST 16, 1878.

# VOL. I.-NO. 29.

HAWKINS & KELLS,

Musings from the Cathedral Clock

Musings from the Cathedrai Cuck. (From the Toronto New Dominion.) I have the advantage of occupying the most exaited position in Toronto, and of learning as non as any, all that is going on not only in this good city, but in the coun-try all around. It is always a pleasure to see that official enjoy themselves, and that they almost all get more or less of a holiday and improve it to the utmost. In general 1 don't believe these official gentlemen are much pathed by work, even when they are at the busiest, and it is so nice to see them all go off, one after another, to take their numer's "outings" as if they had been the most oppressed of earth's workers and had fairly carned their holiday by previous hard and normenting to the to four are not long hours, and in some cases, even that is not reached on an average. Why after such a day's work is done, there is enough of time left for play to make a holiday even in the busy season of the year, longer and botter than the most of people know during all their lives. In short, these good folk are pretty confortable, both in their working and holiday times, if they could only per-suade themselves that such is the fact, and ould but work and rest, with a correspond-ing amount of satisfaction and thankfulness. But no; in general they seem to feel that they are oppressed, that their pay is poor, that their work is done. The they have arght to be angry, and that it is no wonder they try to be even with a world that has never appreciated their merits, and on which they mean some day to wreak their vongeance by actually giving up their situ-ations, and thereby leaving the whole course of nature in confusion. If the CLOCK had "Don'. You are only too well off and dor't know it. The lines have failen to you impleasant places. Do your work with ali and they and elineec, and never imagine the vare othere environg the they the and dor't know it. The lines have failen to you in pleasant places. Do your work with ali andurity and silence, and never imagine the work is the unit he