

THE MINING RECORD.

FISH SCIENTISTS AT NANAIMO.

HE following notes were made by Prof. Jordan, one of a party of American scientists who recently investigated the fishing banks in Nanaimo Bay:—

The Albatross has dredged in Nanaimo Bay at a depth of about 40 fathoms and more. It has dredged the halibut bank opposite St. Mary's Mission in 12 to 30 fathoms and in the Straits of Georgia, between, at a depth of 250 fathoms, or more than a quarter of a mile. The life was scanty in all these localities. On the halibut banks was found a complete mass of sponges, with prawns in their cavities. The halibut doubless on these prawns. Three new specimens or fishes were found, one on the halibut bank, the other in deep water. Neither is large enough to be of value as food. The following species of fishes have been taken about Nanaimo Bay by the Albatross:

I. Share Fishes.—Oncorhynchus Kisutch, the silver salmon; chimaera colliei, rat-fish; squalus sucklin, dog-fish; ovithopsetta sordida, left-handed flounder; lipidopsetta bilineata, rough flounder; sevastodes melanops, dark brown rock fish; gastemtens catophractus, stickle-back; ammodytes personatus, sand lance.

II. In Moderate Water.—(Dredged in 20 to 50 fathoms). Raja finoculata, barn door skate; tarandicheltrys, filamentosus, tarandichitrys tennis, radulmus asprellus, malacocottus zorurns, rhamphocottus richardsorie (all these are sculpins), sebastodes diploproa, sebastodes (new series; these two are red rock cod), xeneretums tnacanthus, the sea poacher; ronquitus jordani, the ronquil; lyopsetta exilis, the weak flounder.

III. Deep Sea Fishes.—(Dredged in 200 fathoms. Bathyagonus nigipinnis, the black-fin sea poacher: paroliparis, new species, the water sea snail; furcimanus diaptera, forkfinned wolf eel; malacocattus (new species), a soft-bodied sculpin. The collection of invertebrates, shrimps, prawns, sea urchins, star-fish, sea worms, lamp shells, etc., is very considerable and valuable, including numerous rare forms, some of them perhaps new to science.

THE BANK OF MONTREAL.

HE Bank of Montreal has issued the following statement of the results of the business of the bank for the year ending April 30th, 1903:--

Balance of profit and loss account 30th April,

1902\$ 165,856 09 Profits for the year ended 30th April, 1903, after deducting charges of managment, and making

Divideend 5 per cent., paid 1st		\$2,94,4,807	75
cember, 1902		00	
Dividend 5 per cent., payable June, 1903		00	
		1,220,000	
Amount credited to rest account.		1,000,000	00
Balance profit and loss carried for	ward	\$ 724,807	75

TRADE IN CANADA.

Ottawa, June 13.--The trade returns for the eleven months of the fiscal year ending Wednesday, May 31st, show an increase in the aggregate trade of the Dominion of \$38,371,462. The total trade for that time has now reached