Temporary Assistant Postman, Dublin, William Fullerton.

Learners, Edith Alice Cocks (Braintree), Walter Cresswell (Enniskillen), Alexander Cruickshank (Troon), Jane Edgcombe (Devonport), Arthur Ben Harris (Doncaster), Florrie Glanville Hiles (Blackpool), Jessie Elizabeth Kerr (Dartford), Ethel Elizabeth Marshall (Barnsley), Joseph Murray (Portadown), Alfred Piper (Hawkhurst), Augustus George Hillyer Potter (Ilford), Charles Edward Walter Robinson (Cambridge), Constance Russell (Horsham), James Tarbett (Youghal), Harold Percy West (Dartford).

Postmen, John Brown (Maidstone), John Alexander Moncrieff (Murrayfield).

FOR REGISTRATION AS TEMPORARY BOY COPYIST (NEW CLASS).

Edmund Tom Morris.

FOR REGISTRATION AS TEMPORARY BOY MESSENGER.

William Andrew Gordon.

## NOTICES TO MARINERS.

(Nos. 410 to 419 of the year 1899.) [The bearings are magnetic, and those concerning the visibility of lights are given from seaward.] No. 410.-MEDITERRANEAN-ALGERIA.

Ras El Kebir Bay-Rock Discovered in.

THE French Government has given notice, dated 13th June, 1899, of the existence of a rock, about 20 yards long N.E. and S.W., and 2 yards broad, off the eastern point of Ras el Kebir Bay, westward of Collo.

This rock has a depth of 4 feet on its outer extreme, 10 to 13 feet on its inner end, and is surrounded by depths of 8 fathoms; it is situated about 4 cables from the coast.

Approximate position on Admiralty Chart No. 252, lat. 37° 2′ 15″ N., long. 6° 34′ 35″ E. [Variation 12° Westerly in 1×99.]

This Notice affects the following Admiralty Chart :- Cape Bougaroni to Fratelli Rocks, No. 252. Also, Mediterranean Pilot, Vol. I, 1894, page 271

> No. 411 -- GULF OF BOTHNIA-GEFLE BAY. Gefle Approach - Dredging Operations, Regulations, &c.

THE Swedish Government has given notice, dated 28th June, 1899, that dredging operations are in progress in the channel into the inner Gefle Bay or Fiord.

In these narrow waters strangers should employ the local pilots, who are acquainted with the positions of the dredgers, and know on which side it is safe to pass.

Approximate position, lat. 60° 41' N., long. 17° 13' E.

This Notice affects the following Admiralty Chart :- Gulf of Bothnia, No. 2296. Also. Baltic Pilot, Part II, 1896, page 339.

No. 412.-NORTH SEA.

## Ruytingen Light-Vessel-Replaced.

WITH reference to Notice to Mariners No. 252 of 1899:

The French Government has given further notice, dated 7th June, 1899, that the Ruytingen Light-vessel has been replaced in position. Ruytingen Light-vessel exhibits the light and gives the fog signal as described in the Admiralty List of Lights, Part II, 1899, No. 16.

Approximate position, lat. 51° 14' N., long. 2° 13′ E.

This Notice affects the following Admiralty Chart : - Calais to River Schelde, No. 1872. Also, List of Lights, Part II, 1899, No. 16, and Part IV. No. I; Channel Pilot, Part II, 1897, page 589; North Sea Pilot, Part IV, 1892, page 43.

No. 413 .- FRANCE-ILE D'OUESSANT (USHANT).

Gorlé-Bian Beacon-Replaced.

WITH reference to Notice to Mariners No. 218 of 1899:

The French Government has given further notice, dated 26th June, 1899, that the beacon on Gorlé-Bian, Baie du Stiff (which was washed away in 1896), has been replaced by a metallic beacon, painted red, and surmounted by a conical topmark, elevated 14 feet above high water.

Approximate position, lat. 48° 28' 15" N., long. 5° 2' 35″ W.

This Notice affects the following Admiralty Charts :-- Raz de Sein to Goulven, No. 2643; Ile d'Ouessant to les Sept Iles, No. 2644 ; channels between Ile d'Ouessant and the Mainland, No. 2694. Also, Channel Pilot, Part II, 1897, page 23; Sailing Directions for the West Coasts of France, &c., 1891, page 22.

No. 414.-NORWAY-WEST COAST. Skurn and Mostrafiord Lights Exhibited, other Lights Altered.

WITH reference to Notice to Mariners No. 175 of 1899 :-

The Norwegian Government has given further notice, that on 15th July. 1899, the undermentioned lights on the south-west and west coasts of Norway would be exhibited, and the character of others altered, as follows :

a. At Skarv, a new occulring light, elevated 15 feet above high water, is established, showing the following sectors :- red from the bearing of S. 65° E., through east, to N. 87° E. ; white from N. 87° E. to N. 75° E.; green from N. 75° E. to N. 46° E.; white from N. 46° E. to N. 26° E.; red from N. 26° E, through north, to N. 6° W.; white from N. 6° W. to N. 33° W., and obscured in other directions. The white light is visible in clear weather from a distance of 7 miles, and the red and green lights 4 miles, the candle powers being 72, 18, and 9 candles respectively. It is shown from a small iron house, white, situated on the south point of Skarv Island.

Approximate position, lat. 58° 24' 15" N., long. 5° 59' 30'' E.

b. Vibberodden Light (white fixed with flashing sectors) now shows a red sector of fixed light from the bearing of N. 7° W. to N: 14° W. The fixed from N. 9° E., through north, to N. 7° W.; red fixed from N. 7° W. to N. 14° W.; white fixed from N. 14° W. to N. 19° W.

Approximate position, lat. 58° 25' 5" N., long. 5° 59' 40" E.

c. In Mastrafiord a new occulting light, elevated 15 feet above high water, has been established showing the following sectors :--green from the bearing of S. 76° E. to S. 65° E; white from S. 65° E. to S. 49° E.; red from S. 49° E. to S. 24° E.; white from S. 24° E.; through south and west, to N. 56° W., and obscured in other directions. The white light is visible 6 miles, red 4 miles, and green 3 miles, the candle powers being 40, 10, and 5 candles respectively.

It is shown from a small iron house, white, situated near Sorgenfri, Kloster Island. It will be exhibited annually from 15th July

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to 15th May.

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