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Geology and Mineralogy -

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Commissions signed by the Lord Lieutenant of the County of Devon.

1st Devonshire Rifle Volunteer Corps.

Harold Smith to be Ensign. Dated 4th October, 1871.

22nd Devonshire Rifle Volunteer Corps.

Lieutenant Christopher Vickry Bridgman to be Captain. Dated 7th October, 1871.

Ensign William May to be Lieutenant. Dated 7th October, 1871.

Henry F. Pengelly Spry to be Ensign. Dated 7th October, 1871.

#### MEMORANDUM.

Her Majesty has been pleased to approve of Captain Joseph Mathews bearing the title of Captain-Commandant of the 22nd Devonshire Rifle Volunteer Corps.

Commissions signed by the Lord Lieutenant of the County of Derby.

### 1st Derbyshire Militia.

Lieutenant William Thomas Cox to be Captain, vice Paget, resigned. Dated 3rd November,

1st Administrative Battalion of Derbyshire Rifle Volunteers.

The Reverend Edward Henry Abney to be Honorary Chaplain. Dated 6th November, 1871.

Commissions signed by the Lord Lieutenant of the County of Middlesex.

2nd or Edmonton Royal Rifle Regiment of Middlesex Militia.

The Viscount Enfield, M.P., to be Honorary Colonel, vice the Earl of Strafford, resigned. Dated 21st September, 1871.

5th or Royal Elthorne Light Infantry Regiment of Middlesex Militia.

Daniel Paterson Barry, M.D., Staff Surgeon-Major, half-pay, to be Surgeon, vice Vipan, resigned. Dated 26th October, 1871.

3rd Middlesex Artillery Volunteer Corps.

First Lieutenant Gordon William Miller to be Captain. Dated 30th October, 1871.

First Lieutenant Augustus Montague Haines to be Captain. Dated 30th October, 1871.

Commissions signed by the Lord Lieutenant of the County of Worcester.

Queen's Own Regiment of Worcestershire Yeomanry Cavalry.

Herbert Hay Langham, Gent., to be Lieutenant.

Dated 31st October, 1871. Herbert Pakington, Gent., to be Lieutenant. Dated 31st October, 1871.

### Civil Service Commission, November 6, 1871.

REGULATIONS (framed in pursuance of the Act 25th and 26th Victoria, cap. 106) for an Open Competitive Examination for a County Surveyorship in Ireland.

I. The examination consists of two parts, and will be in the following subjects, viz.:-

#### PART I.

of Marks. Mathematics-including Geometry, Trigonometry, Algebra, Differential and Integral Calculus, and Geometrical Optics 100 Mechanical Philosophy—including Statics and Dynamics, Hydrostatics and Hydraulics, Pneumatics, and Heat regarded as a 100 source of Power -Experimental Science-including Inorganic Chemistry, Heat, Electricity, and Mag-

No Candidate will be eligible who does not show some proficiency under one at least of the heads included in Part I.

### PART II.

Strength and other Properties of Materials, 100 and the Calculation of Strains (A.) Railway and Canal Engineering

(B.) Marine Engineering—including Harbour, Dock, Sea, and Reclamation Works

(C.) Hydraulic Engineering—including Water Supply, Sewage, and Irrigation—

(D.) County Works—including Architecture Roads Decision of Property Works— 140 140 ture, Roads, Drainage, and River Works 140 1,000

\*\* Each of the groups lettered A, B, C, D, to include Designs, Estimates, Specifications, and the mechanical contrivances connected with it; and candidates will be required to show that they have been engaged in the practice of their profession on adequate works for a sufficient time, or have had in some other way satisfactory opportunities of becoming acquainted with the practice of their profession in some one of the branches thus indicated.

II. No Candidate will be eligible whose age on the first day of the examination is less than 26 or more than 40.

Civil Service Commission, 4th November, 1871.

An open competition will be held in Dublin under the above Regulations in December next for the County Surveyorship of Cavan, with a maximum salary of 500l. The examination will extend over the four or five days commencing with December 5th, and the five days commencing with December 19th.

## NOTICE TO MARINERS.

(No. 79.)—England—West Coast.

Alteration in Buoyage and Position of Light-Vessels, Liverpool Bay.

THE Dock Office, Liverpool, has given notice, that on the 24th October, 1871, or as soon after as the weather will permit, the following alteration in the buoyage and in the position of the lightvessels in Liverpool Bay will be made.

# QUEEN CHANNEL.

In consequence of the north-westward extension of Little Burbo Bank, and of the Spit of Jordan Flats, the guides to the navigation of this channel will be re-arranged, so that the Formby and