

# THE FRANKLIN INSTITUTE

## COMMITTEE ON SCIENCE AND THE ARTS

No. 2569  
to  
2577

Subject Distinguished Achievements

Applicant Special Subcommittee

Address .....

Date of Application .....

Inventor von Baeyer; Bell; Michelson; Morley;

Address Noble; Strattan; Roscoe; Thomson  
Crookes.

COMMITTEE:

Mr Levy ..... Chairman

Dr. Keller .....

Mr Snook. .....

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MEETINGS:

*Added  
6-30-13  
photographs of  
von Baeyer  
Thomson  
Crookes (also letter)  
Morley*

Report presented to  
General Committee:

3 Jan '12 .....

Final Action:

7 Feb '12 .....

Awards Cresson .....

Report sent to Inventor

to above. .....

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THE FRANKLIN INSTITUTE OF THE STATE OF PENNSYLVANIA

For the Promotion of the Mechanic Arts.

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Hall of the Institute,

January, 1912.

Science and Arts -

Report of Special Committee on the Awarding of the Elliott  
Cresson Medal to Distinguished Scientists and Technologists:

Committee: Mr. Levy, Chairman,  
Dr. Keller,  
Mr. Snook.

To the Committee on Science and the Arts:

This Committee recommends:

That the Elliott Cresson Medal be awarded to Alexander  
Graham Bell, Sc.D., Ph.D., LL.D., of Washington, D. C., in re-  
cognition of the value of his solution of the problem of the  
electrical transmission of articulate speech.

That the Elliott Cresson Medal be awarded to Samuel Wesley  
Stratton, D. Eng., Sc.D. of Washington, D. C., in recognition of his  
distinguished and directive work in physical science and metrology,  
and its application in the arts and industries.

That the Elliott Cresson Medal be awarded to Albert A.  
Michelson, Sc.D., Ph.D., LL.D., of Chicago, Ill., in recognition of  
his original and fruitful investigations in the field of physical  
optics.

That the Elliott Cresson Medal be awarded to Alfred Noble, C. E., LL.D., of New York, in recognition of his distinguished achievements in the field of civil engineering.

That the Elliott Cresson Medal be awarded to Elihu Thomson, Sc.D., Ph.D., of Swampscott, Mass., in recognition of his leading and distinguished work in the industrial applications of electricity.

That the Elliott Cresson Medal be awarded to Edward Williams Morley, Sc.D., Ph.D., LL.D. of West Hartford, Conn., in recognition of his important contributions to chemical science and particularly of his accurate determinations of fundamental magnitudes.

That the Elliott Cresson Medal be awarded to Johann Friedrich Adolph von Baeyer, Ph.D., F.M.R.S., of Munich, Germany, in recognition of the many important results of his extended research in organic chemistry and of his discovery of synthetic processes of great industrial value.

That the Elliott Cresson Medal be awarded to Sir William Crookes, D.Sc., LL.D., F.R.S.O.M., of London, England, in recognition of his important discoveries in inorganic and analytical chemistry and of his pioneer work on the discharge of electricity through gases.

That the Elliott Cresson Medal be awarded to Sir Henry Enfield Roscoe, of London, England, Ph.D., LL.D., D.C.L., F.R.S., in recognition of his extended and important researches in the domains of inorganic, physical and industrial chemistry.

Appended hereto is a biographical note and statement

each of  
of the work of the above scientists and technologists.

Signed \_\_\_\_\_

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Philadelphia, January, 1912.