

EIGHTH ANNUAL

Commencement.

Nowa Agricultural College.

Wednesday, November 10, 1880

COLLEGE CHAPEL.

AMES, IOWA.



MUSIC.

Mid-summer Night's Dream,—Inst. Solo—mendelsohn.

Shall we Encourage Irish Immigration,
D. S. HARDIN, Hardin Connty.

Origination of Fruits and Flowers, Orson S. Brown, Story County.

The Origin of our Prairies, E. D. Harvey, Humboldt County.

Agricultural Progress of the United States, J. L. Simcoke, Dallas County.



MUSIC

Moonlight on the Rhine: Vecal

Duett-Neuland.

Pleuro-Pneumonia, FRANK BODDY Hardin County,

The New Education,
C. D. TAYLOR, Cedar County.

Commercial Progress, M. J. BAILEY, Page County.

Veterinary Education,
R. M. NICHOLSON. Delaware County.



MUSIC

Magic Flute, arranged for two pianos,-Mozart.

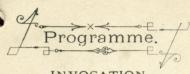
Fistulæ.

GEO, C. FAVILLE, Mitchell County.

Francis Bacon. MONTAGUE HAKES, Jones County.

> The National Banking System, D. D. BRIGGS, Story County.

Grasses as a Farm Product. Wm. B. WELCH, Story County.



INVOCATION. MUSIC.

Tuberculosis,

JAMES VINCENT, Mills County.

The Future Farmer,
JAMES HASSETT, Story County.

Influence of English Mind on the French Revolution, GEORGE E. REED, Benton County.

Hydrogen-Protoxide,
W. A. Thomas, Delaware County.



Celestial Dynamics,
C. H. McGrew, Keokuk County.

The Culture Demanded by

American Citizens,

CARRIE C. LANE, Floyd County.

MUSIC.

The Moonlight Dance: Quartette—White.



CONFERRING DEGREES.

Course in Agriculture.

M. J. Bailey, Page County.

Frank Boddy, Hardin County.

D. D. Briggs, Story County.
Orson S. Brown, Story County.

Montague Hakes, Jones County.

D. S. Hardin, Hardin County.

E. D. Harvey, Humboldt County.

James Hassett, Story County.

C. H. McGrew, Keokuk County.

R. M. Nicholson, Delaware County.

George E. Reed, Benton County.

J. L. Simcoke, Dallas County.

C. D. Taylor, Cedar County.

Course in Veterinary.

Wm. B. Welch, Story County.

George C. Faville, Mitchell County.

W. A. Thomas, Delaware County.

James Vincent, Mills County.

Ladies' Course.
Carrie C. Lane, Floyd County.

BENEDICTION.

MUSIC.

By Band.