

## Domestic Science and Arts.

### HOUSEKEEPERS' COURSE—Certificate.

Katharine Hellig

### JUNIOR COURSE—Diploma.

Mary Carroll

Florence McMahon

### ELECTIVE COURSES—Certificate.

Annie Arnold Chase  
Ruth Collins  
Helen Langsdorf

Katie P. McGrath  
Grace H. Peterson  
Edith Tindel

Agnes Watts  
Beulah Sansom White

### DRESSMAKING—Certificate.

Helen Barrow Batten  
Antonetta Becker  
Jennie Davis  
Mary Ellen Dumpman  
Sophie Selma Forsman

Anna Elizabeth George  
Elizabeth Hall  
Lina R. H. Huber  
Agnes Keogh  
Florence Margriet Lowry

Mabel Morris Mingus  
Lucy G. H. Osborne  
Anne Rebecka Stiles  
June Rose Yingst

### MILLINERY—Certificate.

Florence Boyer  
Martha C. Eccles  
Mabel G. Ellis

Elizabeth T. Frame  
A. Grace Gleason  
Ida E. Henry

Elizabeth F. Montgomery  
Mary L. Shissler  
Sara E. Sterling

## Commerce and Finance.

### COMMERCIAL TEACHERS—Diploma.

Florence Alice Morse

Joseph Maurice Ohlslund

### COMMERCE AND FINANCE—Diploma.

Frank Jay Barrett  
Leighton Lucas Dorey  
Walter Emmons French  
Herbert J. Hunsicker

Clarence Lane Keedy  
Howard Franklin Morgan  
Isabel Campbell Morrow  
Alfred Milton Raine

Frank A. D. Schoepfer  
J. Morris Wistar  
Howard Levis Yearsley

### PRIVATE SECRETARY COURSE—Certificate.

Anna Woodward Anspach  
Mabelle N. Ater  
D. Britton Chambers  
Grace Florence Harrar

May Brewster Hudson  
Helen DeCau Kelly  
Carolyn Pretty  
Alice Robertson

Flo Ross  
Sue Marie Stewart  
Sarah Waters

### BOOKKEEPING—Certificate.

Bessie F. Bonavita  
Mary Eleanore Browne  
Gertrude S. Burt  
Rose Cartun

John K. Earnest  
Willard Goldsmith  
Ursula Hendren  
Joseph Garfield Moore

Walter L. Subers  
Edna E. Wood  
Harry G. Yearick  
Henry Seeds Young

### STENOGRAPHY—Certificate.

Elizabeth Adelaide Beeby  
Clara E. S. Gelpel  
Eveline Cecelia Hill  
John Knobelauch  
Mary M. Lane

Mary R. McAleese  
Helen Parks McCoy  
Lulu MacMullan  
Regina Elizabeth McLoughlan  
Hattie E. Taylor

Alice May Thompson  
Anna Eleanor Webb  
Comfort Wiechard  
Anna Mae Wilmot

## Special Courses.

### CHEMISTRY—Certificate.

Frederick B. Meyers

William Ingraham

John V. R. Stehman

### MATHEMATICS—Certificate.

Ruth Collins

## Drexel Institute

OF

Art, Science, and Industry

## Sixth Annual Commencement

IN THE AUDITORIUM

Friday Morning, June Ninth, 1899

AT ELEVEN O'CLOCK

## PROGRAM

ORGAN, March, . . . . . *John S. Camp*

### Music

ORGAN, National Anthem, . . . . . *Henry Carey*

### Invocation

REV. STEPHEN W. DANA, D. D.

### Music

ORGAN, Ave Maria, . . . . . *Franz Peter Schubert*

### Conferring of Diplomas and Certificates

JAMES MAC ALISTER, LL. D., President of the Institute

### Announcement of Prizes and Honorable Mentions

### Music

ORGAN, Gavotte from "Mignon," . . . . . *Ambroise Thomas*

### Address

"ON SPIRITUAL FREEDOM"

by

REV. ELWOOD WORCESTER, PH.D., S. T. D.

### Music

COMMENCEMENT SONG, "HAIL! DREXEL INSTITUTE"

Words by MISS VIRGINIA CARTER CASTLEMAN, Library School, Class 1899  
Music by MR. JAMES M. DICKINSON

ORGAN, Nuptial Postlude, . . . . . *F. Alexandre Guilmant*

MR. JAMES M. DICKINSON will preside at the Organ. MR. CHARLES M. SCHMITZ, Director of Music, Drexel Institute, will conduct the vocal music.

## DIPLOMAS AND CERTIFICATES

ARE AWARDED  
IN THE FOLLOWING DEPARTMENTS AND COURSES

### LIBRARY SCHOOL—Certificate.

Alvaretta Porter Abbott	Edith Newlin Gawthrop	Hetty Stuart Johnson
Grace Peckham Baldwin	Margaret Hill Hilles, A. B.	Annie F. Petty
Roberta Bolling	Laura Bell Hixson	Flora B. Roberts
Louise Frances Buhrman	Marjorie Louisa Holmes	Marion Estes Stanger
Virginia Carter Castleman	Elizabeth Sage Ingersoll	Virginia Weeks
Caspar Gregory Dickson, A.B.		

### NORMAL DOMESTIC SCIENCE—Diploma.

Edith Arvil Brown	Mary Alice Horning	Hallie Norris
Sarah Bellah Churchman	Katharine Douglass Jones	Emma Smedley
Anne A. D'Olier	Elizabeth Canning McBride	Fannie Kesler Wardell
Hannah Willis Haines	Katharine Townsend McCollin	Clara Martha Wasweyler

### ELECTRICAL ENGINEERING—Diploma.

Manuel H. Abremovich	John Howard Hudgson	George R. Sharpless
William Augustus Eipper	Carl Lewis Johnson	Paul T. Warner

### MECHANIC ARTS—Diploma.

Robert Gilbert Bruce	Edward Woodruff Johnson	Max Tattersfield
Ariel Clark Cotton	Robert Ross Luckie	Albert Reece Thompson
Howard Harper Denn	Herbert Raymond Rowland	John Stuart Westney
George Lewis Hilliard	Hartley LeHuray Smith	Howard J. Wood
Frank Martyn Holbrook	Hugh Leon Stoll	Clayton Smith Worrall

### NORMAL MANUAL TRAINING—Diploma.

Gertrude Lea Mann

### MACHINE CONSTRUCTION—Certificate.

Alfred F. Bishop	Lucullus N. Davis	William A. Lybrook
Archibald A. Capelle, jr.	David Johnson	

### MECHANICAL DRAWING—Certificate.

Calvin P. Cowgill	Luther C. Meyers	John W. Wright
Joseph A. Hudson	Nathan Sharp	

### ARCHITECTURAL DRAWING—Diploma.

Clarence Wilson Brazer	Eccles Donald Robb
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### Certificate.

Frederick L. Cyphers	Elwood Fenstermacher DeLong	Richard C. Owen
John Harvey Pyle		

### DESIGN AND DECORATION—Diploma.

Elizabeth F. Schaefer

### DRAWING, PAINTING, AND MODELING—Certificate.

Elmira A. Disston	Margaretta S. Hinchman	Sarah S. Stilwell
Grace L. Evans		