

February 6, 2015

Mr. Michael Cary Denfeld High School 4405 West 4th Street Duluth MN 55807

Dear Mr. Cary,

The First Technologies, Inc. Fab Lab Grant Committee is pleased to inform you that a grant has been approved in the amount of \$27,586 to implement a Fab Lab at Denfeld High School.

This letter and the attachment(s) state the terms and conditions for acceptance of the Fab Lab Grant. Please read all terms and conditions carefully.

A Letter of Intent to implement your Fab Lab must be provided on school letterhead, signed by the Administration and returned to First Technologies, Inc. no later than February 16, 2015 as described in the Fab Lab Grant timeline. Upon receipt of your signed Letter of Intent, the Fab Lab Committee will begin the process of working with your district personnel to complete the timeline tasks as outlined in the attachments.

Congratulations on being selected as a Fab Lab Grant recipient. First Technologies, Inc. and the Fab Lab Committee look forward to our partnership and to bringing technology and exciting education opportunities to your students!

Sincerely,

Robert L. Werner, Jr.

President

First Technologies, Inc.

Larry Simons

Fab Lab Grant Chairman

Wisconsin

First Technologies, Inc.

Mike Seegar

Fab Lab Grant Chairman

Minnesota

First Technologies, Inc.

BW/mlf

GENERAL GRANT TERMS, CONDITIONS AND UNDERSTANDINGS

In addition to the specific terms and conditions as outlined in the grant award letter dated February 6, 2015 to which these General Grant Terms, Conditions and Understandings are attached, First Technologies, Inc. Fab Lab Grant Committee is awarding this grant to you contingent upon the following:

<u>Expenditure of Funds:</u> This grant is made for the purpose outlined in the grant award letter and may not be expended for any other purpose.

<u>Fab Lab Network:</u> Denfeld High School may be required to register online with the Fab Lab Network in order to become an official Fab Lab. Please consult with your Fab Lab Committee representative for instructions.

<u>Publicity:</u> Denfeld High School is required to submit the text of any proposed publicity concerning this grant to First Technologies, Inc. Fab Lab Grant Committee prior to its release to the public. Acceptance of the Fab Lab Grant gives First Technologies, Inc. permission to use photographs, logos, published/printed information, and any other materials you may supply, in press releases and/or publications without further notice.

<u>Right to Modify or Revoke</u>: First Technologies, Inc. Fab Lab Grant Committee reserves the right to discontinue or modify funds to be made under this grant award if, at the sole discretion of First Technologies, Inc. Fab Lab Grant Committee, such action is necessary, (1) because grantee has not fully complied with the terms and conditions of this grant, (2) to protect the purpose and objectives of the grant. If First Technologies, Inc. does not receive the signed letter of intent by February 16, 2015 this grant may be revoked.



Fab Lab Grant 2015

Letter of Intent

Due Date: February 16, 2015 Address to: First Technologies, Inc.

Attn: Fab Lab Grant Committee

17145 W Bluemound Rd.

Suite J-276

Brookfield WI 53005

• Email to: info@firsteched.com

Signature: Administrative signature required

Fab Lab Timeline

• February 16, 2015: Letter of Intent Due Date

• February 23 -July 31, 2015: Purchase Orders issued, Registration for Staff Training • June 1st - August 31, 2015:

Equipment Delivery & Set-up: Based on PO dates,

Manufacturer Delivery

• June 15 - June 26, 2015: Staff Training

Mahtomedi High School for Minnesota Schools

• June 22 - July 2, 2015: Three Lakes High School for Wisconsin Schools



February 6, 2015

Denfeld High School

Equipment / Software / Training List Fab Lab Grant 2015

Vinyl Cutter

Roland GX-24

Mill

Roland MDX 40

(2) Afinia H800 3D Printer

Laser Engraver

Epilog Helix 40 Watt Laser Package

CNC Router / CNC Plasma

EZRouter 4X8 CNC Router EZRouter 4X4 CNC Plasma

Software

3D Printer

SolidWorks Premium Commercial Copy SolidWorks ClassPack Mastercam X8 Education Suite Package

Professional Development

2 Week Fab Lab Training

Does not include travel / lodging

Total: \$ 126,054

Total Grant: \$ 27,586

*New Total: \$ 98,468

* Purchase Order Total