# MAKERBOT® STARTER LAB FOR EDUCATORS

GET YOUR 3D PRINTING CAPABILITIES UP AND RUNNING QUICKLY AND EFFICIENTLY WITH A BUNDLE OF ALL THE BEST MAKERBOT PRODUCTS.



#### **SPECIFICATIONS**

# **MAKERBOT®** STARTER LAB

# JUMPSTART ALL THE BENEFITS OF 3D PRINTING WITH A COST-EFFECTIVE, **HIGH-QUALITY MAKERBOT STARTER LAB.\***

- Introduce 3D printing to your organization with a scalable, reliable solution that's fast and easy to implement.
- Affordable training and education.
- Expand as your 3D printing demands grow.
- · 80 spools of our most popular filament colors and sizes enough to make approximately 4,800 iPhone cases.
- · Get your core team up and running quickly and efficiently with an on-site MakerBot Learning workshop that includes expert hardware installation.\*\*
- All hardware products are backed by MakerBot MakerCare® Protection Plans and our comprehensive warranty and return policies.
- \* You must purchase the MakerBot Starter Lab as is. No substitutions. \*\* Plus actual travel expenses for one trainer. Also requires one able-bodied person capable of lifting 50 lbs. to assist with installation.

# **REACH A NEW LEVEL OF CUTTING-EDGE INNOVATION AND ACHIEVE** RESULTS THAT WILL MAKE YOUR ORGANIZATION STAND OUT.

- Create an innovation hub where imaginative thinkers brainstorm together and take your organization to the next level.
- · Stimulate creativity, speed development, and enhance your organization's reputation for leading-edge thinking.
- Build skills, solve problems, and create opportunities.
- Optimize and centralize your 3D printing investment in an innovative, lab-like environment.
- Differentiate your organization from competitors.

# CREATE A LAB WHERE STUDENTS, FACULTY, AND RESEARCHERS CAN BRING NEW PROJECTS TO LIFE.

- · Energize, inspire, and motivate students while preparing them with skills for the jobs of tomorrow.
- Increase research, collaboration, and entrepreneurship.
- Capitalize on 3D innovation as a key selling point for fundraising and recruitment.
- · Get your school in on the ground floor of the Next Industrial Revolution.
- Attract local media publicity.
- Get the tools and resources to achieve a world-class science, technology, engineering, art, and math (STEAM) education.

#### **EACH MAKERBOT STARTER LAB** INCLUDES:

#### **HARDWARE**

- 4 MAKERBOT REPLICATOR® DESKTOP 3D PRINTERS
- 1 MAKERBOT REPLICATOR MINI COMPACT 3D PRINTER
- 1 MAKERBOT REPLICATOR Z18 3D PRINTER
- 1 MAKERBOT DIGITIZER™ DESKTOP 3D **SCANNER**
- 10 SWAPPABLE MAKERBOT REPLICATOR SMART EXTRUDERS

#### **SERVICES**

 ON-SITE, MAKERBOT STARTER LAB WORKSHOP RUN BY MAKERBOT LEARNING (INCLUDES Q&A SESSION AND **EXPERT HARDWARE INSTALLATION)** 

#### **SUPPORT**

 MAKERBOT MAKERCARE PROTECTION PLANS FOR ALL HARDWARE

### **MATERIALS**

· 80 SPOOLS OF MAKERBOT PLA FILAMENT IN OUR MOST POPULAR TRUE. TRANSLUCENT, AND SPECIALTY COLORS (INCLUDES SMALL, LARGE, AND XXL SPOOLS)

#### **ACCESSORIES**

- · RACKING
- MAKERBOT CART FOR THE MAKERBOT REPLICATOR Z18
- MAKERBOT FILAMENT CASE FOR THE MAKERBOT REPLICATOR Z18
- GREASE PACKET FOR THE MAKERBOT **REPLICATOR Z18**
- BUILD PLATE TAPE

# SOFTWARE AVAILABLE FOR **DOWNLOAD**

- FREE MAKERBOT DESKTOP
- FREE MAKERBOT MOBILE
- FREE MAKERBOT PRINTSHOP™





