

#### **Authorized Reseller**

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# SKETCH

Classroom





#### **Maximize Student Access**

- Multiple printers that boost student growth and
- Increased classroom engagement without slowing down the learning process
- The most reliable classroom 3D Printing platform
- NIOSH-tested classroom-safe materials



#### Lower the curriculum-planning barrier.

- Access 600+ lesson plans across various grade levels & subjects
- Join the largest 3D printing community of educators
- Curated lesson plans created by MakerBot Certified Educators



#### Develop Professionally, Gain Confidence

- ISTE-certified 3D printer training for both teachers and students
- 3D Printing-Integrated Curriculum training for teachers with applicable PD credit
- Real World Problem Solving training through Design Thinking and 3D Printing



#### Seamless Classroom Management

- MakerBot Cloud™ integration Manage students' projects with a cloud-based print queue
- Print from TinkerCAD™ integration
- Industry leading support







#### MAKERBOT SKETCH CLASSROOM



#### **DUAL PRINTER SETUP**

Get started with two printers and complete your classroom printing faster, make 3D printing more accessible to your students and boost the opportunities for student innovation.



### THE MAKERBOT CERTIFICATION™ PROGRAM FOR EDUCATORS (2 LICENSES)

More than just learning about printer operation. Certify your students in real world problem solving through design thinking and 3D printing. Get access to a full set of interactive content, projects, quizzes and exams developed by MakerBot Certified Educators.



#### MAKERBOT CLOUD™

Make the classroom 3D printing experience even easier with our cloud-based, 3D printing file management software. Students submit their designs without issue, and teachers queue up their classroom's prints with ease.

#### MAKERBOT SKETCH CLASSROOM FEATURES



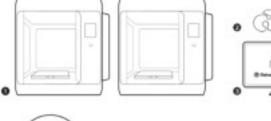
**Heated and Flexible Buildplate** 



Touch Screen Controls



**Enclosed chambers and Particulate Filters** 









#### WHAT'S IN THE BOX

- 2 MakerBot Sketch Desktop 3D Printers
- 2 Teacher Certification Licenses
- 10 Student Certification Licenses
- 4 Extruders
- 6 PLA Spools
- 4 Flex build plates
- First year of MakerBot Cloud™ Software
- 2 Spatulas and
- 2 Snips

## SKETCH

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#### THE IDEAL CLASSROOM SETUP

Learn more at: https://strategic3dsolutions.com/

