What is Tynker?

THE EASIEST WAY TO TEACH COMPUTER SCIENCE IN SCHOOLS

- BLOCK AND TEXT CODING
- COMPREHENSIVE CURRICULUM
- STEM COURSES
- AUTOMATIC ASSESSMENTS
- CLASSROOM MANAGEMENT
- PROFESSIONAL DEVELOPMENT

Trusted by 90,000 schools

AVAILABLE ON WEB & MOBILE PLATFORMS

© Tynker
Tynker empowers kids to become makers

ROBOTICS & DRONES

HARDWARE

AR & MINECRAFT

TEXT CODING

BLOCK CODING

PHYSICAL

VIRTUAL

COMPUTING

DIGITAL

On Start

Repeat 3

Attack

Nova forward;

for(i=0;i<30;i++)

if(i>6)

turnLeft();

if in instanceof

HTML5

JavaScript

JavaScript

JavaScript

JavaScript

JavaScript

JavaScript

JavaScript

JavaScript
60,000,000 users world-wide!
Trusted by thousands of districts and schools

90 Thousand Schools use Tynker

200 Million+ Coding lessons completed

5 Billion+ Lines of code written by kids!

© Tynker
Grade-based learning progression

The only platform that takes them all the way
1,000+ hours of scaffolded curriculum

- 10 pre-reader courses
- 11 block coding courses
- 500 Hour of Code challenges
- 5 text-coding courses
- 300+ DIY projects
- 12 STEM courses
- 4 electives: LEGO, micro:bit, AR, drones

© Tynker
## Tynker curriculum

### Packages Available for 2020-2021 School Year

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Grade</th>
<th>Level</th>
<th>K-2 Code Prep</th>
<th>Elementary School</th>
<th>Middle School</th>
<th>K-8 School</th>
<th>High School</th>
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</thead>
<tbody>
<tr>
<td>10 Pre-reader Courses**</td>
<td>K-2</td>
<td>Beginner</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
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<tr>
<td>Space Cadet</td>
<td>K-2</td>
<td>Beginner</td>
<td>✓</td>
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<tr>
<td>Dragon Spells</td>
<td>K-2</td>
<td>Intermediate</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
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<tr>
<td>Programming 1A, 1B</td>
<td>K-2</td>
<td>Beginner</td>
<td>✓</td>
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<td>✓</td>
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<tr>
<td>Programming 101, 102</td>
<td>3-4</td>
<td>Beginner</td>
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<td>✓</td>
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<tr>
<td>Lego WeDo Coding</td>
<td>1-5</td>
<td>Beginner</td>
<td>✓</td>
<td></td>
<td></td>
<td>✓</td>
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<tr>
<td>6 STEM Level 1 Courses</td>
<td>3-5</td>
<td>Beginner</td>
<td>✓</td>
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<td></td>
<td>✓</td>
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<tr>
<td>Augmented Reality</td>
<td>3-8</td>
<td>Intermediate</td>
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<td>✓</td>
<td>✓</td>
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<tr>
<td>Microbit 101</td>
<td>6 &amp; up</td>
<td>Intermediate</td>
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<tr>
<td>Programming 201, 202</td>
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<td>6 STEM Level 2 Courses</td>
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<tr>
<td>Programming 301, 302*</td>
<td>7-8</td>
<td>Advanced</td>
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<tr>
<td>Drone Coding</td>
<td>5 &amp; up</td>
<td>Beginner</td>
<td>✓</td>
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<td>✓</td>
<td>✓</td>
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</tr>
<tr>
<td>JavaScript 101*</td>
<td>6 &amp; up</td>
<td>Advanced</td>
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<td>✓</td>
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</tr>
<tr>
<td>Python 101 *</td>
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<td>Advanced</td>
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<td>✓</td>
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</tr>
<tr>
<td>Web Development *</td>
<td>6 &amp; up</td>
<td>Advanced</td>
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<td>✓</td>
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</tr>
<tr>
<td>MicroPython 101*</td>
<td>6 &amp; up</td>
<td>Advanced</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
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</tr>
<tr>
<td>Python 201 *</td>
<td>8 &amp; up</td>
<td>Advanced</td>
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<td>✓</td>
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<tr>
<td>Intro to CS with Art (Processing) ***</td>
<td>9 &amp; up</td>
<td>Beginner</td>
<td>✓</td>
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<td>✓</td>
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</tr>
<tr>
<td>AP Computer Science Principles ***</td>
<td>9 &amp; up</td>
<td>Intermediate</td>
<td>✓</td>
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<tr>
<td>AP Computer Science A ***</td>
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<td>Advanced</td>
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<td>✓</td>
<td>✓</td>
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</tr>
</tbody>
</table>

* Not Available on iPad.  ** Only available on Tynker Junior App  *** Available by Fall 2020

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STEM Coding Courses

Integrate coding into all subjects with over 200 PBL lessons
Mobile apps included with plans

- **Tynker Junior**
  Ages 4-6
- **Tynker**
  Ages 7+

- Use picture-coding, no words
- Learn Block-coding and Swift
- Model 3D mobs and edit behaviors
- Control drones and robots
Powerful tools save time and effort for educators

Educator Dashboard

- Import student roster
- Guides and answers keys
- Lesson plans
- Mastery charts
- Shared showcases
- Help & forums
- Resources and help
Tynker automatically tracks student mastery

Students are automatically assessed as they
- View interactive tutorials
- Solve coding puzzles
- Complete projects
- Answer quizzes
- Finish lesson modules

Student scorecards and class metrics are updated in real time
## Tynker School Plans (Page 1 of 2)

### K-2 SCHOOL PLAN
- 10 pre-reader courses+
- 4 block-coding courses *
+ via Tynker Junior, Tynker Apps
* Via tynker.com

<table>
<thead>
<tr>
<th>400 students</th>
<th>$2,000 per school year OR $15 per student (50 student min)</th>
</tr>
</thead>
</table>

### ELEMENTARY SCHOOL PLAN
- 10 pre-reader courses
- 4 block-coding courses
- 3 electives (AR, micro:bit, LEGO)
- 6 STEM courses
- 500+ Hour of Code puzzles
- 200+ do-it-yourself tutorials

<table>
<thead>
<tr>
<th>400 students</th>
<th>$3,000 per school year OR $20 per student (50 student min)</th>
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</table>

### MIDDLE SCHOOL PLAN
- 6 block-coding courses
- 5 text-coding courses
- 3 electives (AR, micro:bit, drone)
- 6 STEM courses
- 500+ Hour of Code puzzles
- 200+ do-it-yourself tutorials

<table>
<thead>
<tr>
<th>400 students</th>
<th>$3,000 per school year OR $20 per student (50 student min)</th>
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</thead>
</table>

Combination plans and multi-year discounts available.

Email sales@tynker.com
## Tynker School Plans (Page 2 of 2)

### K-8 School Plan
- **10 pre-reader courses**
- **10 block-coding courses**
- **5 text-coding courses**
- **4 electives (AR, m:bit, LEGO, drone)**
- **12 STEM courses**
- **500+ Hour of Code puzzles**
- **200+ do-it-yourself tutorials**

### High School Plan
- **5 text-coding courses**
  - Python 1, Python 2
  - JavaScript 1, Web Dev 1
  - MicroPython
- **1 advanced block-doing course**
- **2 AP Computer Science**
- **1 Intro to CS with Art - Processing**
- **100+ do-it-yourself tutorials**

### Pricing Options

<table>
<thead>
<tr>
<th>Students</th>
<th>K-8 Plan</th>
<th>High Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>$4,400 per school year OR $25 per student (100 student min)</td>
<td>100 students - $6,000 per school year OR $150 per student (30 student min)</td>
</tr>
</tbody>
</table>

Combination plans and multi-year discounts available. Email sales@tynker.com
“My students gained a better understanding of computer programming. They also gained a better understanding of the learning process and how to get feedback about a product and revise from that feedback.”

- Lisa Sato
6th Grade Teacher

“Don’t be afraid to teach it just because you don’t have a background in computer science – anyone can learn with a visual programming language like Tynker.”

- Laura Hanna
Computer Lab Teacher & Robotics Coach