Discover the Implementation Science Behind SpringMath

Adopting a new program can be a significant undertaking. Research shows that poorly implemented new adoptions typically fail. Gaining buy-in from stakeholders, having consistent feedback loops, and ensuring robust support are examples of how implementation science is baked into SpringMath.

Support for systemwide buy-in

- Training, including research findings and the Theory of Change, for all relevant staff members
- Training materials and presentations that district leaders can use to train staff
- Targeted communications, testimonials, and outcome findings that can be shared with staff
- Consistent training program — from discovery to implementation
- OnBoarding Advantage® provides multiple points of contact as part of our active, ongoing training program
- OnGoing Advantage® provides coaching, prompts, and reminders, as well as data reviews and collaboration with leadership to ensure proper implementation
- Coaching Advantage® provides the opportunity for coaching your staff and active problem-solving of any implementation issues

![OnBoarding Advantage®](image1)

A strong start for customers confident they have the resources and expertise to implement SpringMath with fidelity.

![OnGoing Advantage®](image2)

Data consultation and support throughout the school year for customers who want to ensure a robust implementation and strong outcomes.

High-touch consultation with month-by-month support for customers who want to pilot or phase-in SpringMath and/or supplement their coaching resources.

![Coaching Advantage®](image3)

Most extensive level of support adds on-site, in-classroom observation and coaching.
Built-in antecedent features

- Simple user interface that directs teacher and coach actions
- All materials are generated and provided in printable packets (you never have to go outside of the computer to be ready to use the intervention)
- Automated assessment interpretation with recommended action
- Scripted assessment directions and scripted intervention materials
- All practice problems and conceptual understanding activities are provided when needed in printable packets
- Extensive support portal provides how-to documents, videos, webinars, checklists, and assessment and intervention materials
Built-in feedback features

- Automated summary reports showing daily and weekly growth at the grade, class, and student level

- Automated data interpretation with recommended actions for troubleshooting and celebrating successes
  
  • **Lynd Johnson, Grade 1**: Progress is fantastic. This class is progressing at 1.9 weeks per skill. We'd recommend asking this teacher what's working and if they have any tips for others!

- Coach, administrator, and teacher dashboards that are designed to promote collaborative data team meetings and problem-solving

**Classwide Interventions**

<table>
<thead>
<tr>
<th>Teacher (Group)</th>
<th>Total Students in Interventions</th>
<th>Most Recent Score Entry</th>
<th>Intervention Progress</th>
<th>Intervention Consistency</th>
<th>Average Weeks Per Skill</th>
<th>Calculations As Of Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>User3 D. (Group 02#13 (Courses-SectionId))</td>
<td>17</td>
<td>05/18/2018</td>
<td>Intervention Set: 10 out of 16</td>
<td>88%</td>
<td>15 of 17 weeks with scores</td>
<td>1.7</td>
</tr>
<tr>
<td>User3 D. (Group 02#9 (Courses-SectionId))</td>
<td>16</td>
<td>05/22/2018</td>
<td>Intervention Set: 10 out of 16</td>
<td>79%</td>
<td>15 of 17 weeks with scores</td>
<td>1.6</td>
</tr>
<tr>
<td>User3 D. (Group 02#14 (Courses-SectionId))</td>
<td>0</td>
<td>04/19/2018</td>
<td>Classwide Interventions complete. Excellent!</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ongoing performance management

- Weekly measures of student results — including average weeks per skill and intervention progress — provide coaches and teachers real-time feedback about their progress

- Intervention use is reported in tandem with results along with alerts in order to provide coaches information about when and how teachers are using SpringMath

- Once an issue has been identified, implementation checklists and problem-solving guides help coaches identify and correct problems
In addition to weekly progress updates, SpringMath provides seasonal progress data and an annual program evaluation.

Coaching and problem solving for your team can be provided at any step.

SpringMath provides you with resources and supports at every step of your journey and will work with you to ensure a successful, long-term implementation. This is the Sourcewell Technology Advantage®.

SpringMath is exclusively provided by Sourcewell Technology, a division of Sourcewell. **Sourcewell** is a self-funded government organization that partners with education, government, and nonprofits to boost student and community success.