Technical Specifications

This form is designed to collect information for LEAs to consider during their review and adoption process. The information you provide here will be included in the quality review report and will not be scored. One form will suffice for all grade levels unless specifications vary from one grade level to another.

Publisher Information

Publisher/Vendor			
Company Name	Accelerate Learning Inc.		
Product Name	STEMscopes Texas Math	Grade Level(s)	K-5

Part 1: Access and Use

Yes	No	Feature/Requirement/Specification
X		1. This product is designed for 1:1 use (One digital device/student).
X		2. This product combines print and digital materials.
	X	3. This product is digital only.
	X	4. Online products can be used offline- students can continue working when internet connection is dropped.
	X	5. The product automatically syncs when a connection is re-established, and work completed off-line is saved and uploaded.
X		6. Students are permitted to use the product on more than one device (e.g. computer at school and a laptop at home).
X		7. Single sign-on is supported.

X		8. The product uses the Texas Student Data System (TSDS) with unique IDs for students and staff.
X		9. Other accounts can be created for support staff.
X		10. Content is exportable (If yes, list file formats that can be exported). File Formats:_ Google, .xls, .pdf, .ppt_____
X		11. Content is printable.
	X	12. Content is presented in e-book format (If yes, specify format). Formats:_ N/A_____
X		13. The product has embedded videos (If yes, specify format, average file size, and number of videos) The videos are embedded within our site. Users do not need to download. File Format: _mp4, H.264_____ Avg. Size: __1280 x 720, 1mbps_____ Number: _____536_____
X		14. The product contains animations.
X		15. The product contains simulations (If yes, specify format). Formats: ____HTML5_____
X		16. The product contains embedded assessments (If yes, **describe assessment format, location,** and compatibility with an external LMS). All assessments are contained within our online program. All assessments are accessible through IMS protocols, QTI. LMS Systems Schoology and Canvas are able to facilitate our Grade Pass Back - Deep Linking option.
X		17. The product platform allows for digital objects (e.g., text, video, simulations, etc.) to be divided and tagged with keywords and standards. All digital assets of our program are grouped into scopes that are aligned and tagged with standards and scopes can be searched by keywords.

Part 2: Compatibility

Please complete the table below, marking the box in the second column for each compatible device and noting the oldest and newest associated operating systems for that device.				
Device Type	Mark box if device is compatible	Oldest operating system/version supported	Newest operating system/version supported	
PC	☑	Any browser capable device	Any browser capable device	
Windows Tablet	☑	Any browser capable device	Any browser capable device	

Mac	☑	Any browser capable device	Any browser capable device	
iPhone	☑	Not recommended	Not recommended	
iPad	☑	Any browser capable device	Any browser capable device	
Android phone	☑	Not recommended	Not recommended	
Android tablet	☑	Any browser capable device	Any browser capable device	
Chromebook	☑	Any browser capable device	Any browser capable device	
Kindle Fire	☑	Not recommended	Not recommended	
Kindle, other	☑	Not recommended	Not recommended	
Nook	☑	Not recommended	Not recommended	
Other e-reader	☑			
Interactive whiteboard	☑	Any browser capable device	Any browser capable device	

Compatibility – Browser and Operating System			Leave 'X' if Applicable												
Browser	Oldest supported browser version	Newest supported browser version	Operating System													
			Mac OS X						Windows				Linux	Chromium	N/A
			10.10	10.11	10.12	10.13	10.14	10.15	XP	7	8.1	10			
Chrome		latest				x	x	x				x	x		
Firefox						x	x	x				x	x		
Safari		latest				x	x	x				x	x		
Edge						x	x	x				x			
Other:_ IE 11 _____												x			

Part 3: Product Format, Installation Requirements, and Support

Yes	No	Feature/Requirement/Specification	Additional Information

Yes	No		Additional Information
X		1. Browser-based online: Continuous internet connection required.	
	X	2. Plug-ins are required (If yes, list required plug-ins)	
	X	3. Downloaded to individual device: One-time internet connection required.	
	X	4. Installed on LAN (district or school server): No internet connection required for teachers, students, or other users.	
	X	5. Infrastructure and software licensing are required (If yes, list requirements and specify if set-up support is provided)).	
	X	6. Server configuration is required (If yes, list requirements and specify if set-up support is provided)).	
	X	4. Installed on individual computer (from DVD, flash drive, etc.): No internet connection required. (If yes, estimate time per device required for setup, indicate if support is provided, and if local IT staff is needed).	
	X	5. The product supports deployment through Mobile Device Management (MDM) systems?	
X		6. Technical support is provided to districts during initial set-up and deployment. (If yes, specify type of support provided).	SSO, Data Integration, LMS Integration, Content Training
X		7. Technical support is provided during duration of contract (If yes, specify type of support provided).	800 number, email. Phone support 7-7 CST M - F. Customer service is able to escalate any call to any of the needed technical support teams.

Part 4: Data Security, Access, and Privacy

Yes	No		Additional Information
Y		1. Login authentication uses district protocols to establish common usernames and passwords (If yes, indicate if TSDS staff/student unique ID is used or if other please specify).	District choses what unique identification they submit. They are able to use this.
Y		2. Passwords can be reset without assistance from technical staff.	District has option to allow this or not allow.
Y		3. Personally-identifying student data is recorded by the product (If yes, list required and optional data fields).	Required; Last Name, First Name, Grade Level, School ID, Unique User ID Optional: Staff \ Student Email

Y		4. Student data automatically updated, e.g. roster changes, contact information, etc. (If yes, specify frequency and if automatically exported from SIS or indicate who is responsible for student data export).	Automated processing with many API, File processing options. District controls when processing occurs. Typically once nightly.
Y		5. Location of student data stored by the product fully disclosed.	CBTS Cloud Host, Naperville, IL
Y		6. Student data is purged after use by the product and is fully disclosed and verified (If yes, indicate how and when).	Once contract completed, system automatically or as directed by the client, removes the client instance from production. Backups will be completed eradicated in 30 days prior.
Y		7. Student data can be purged by the district at any time.	
Y		8. Data encrypted in transit (If yes, indicate which protocols are supported).	Transport Layer Security: ALI implements the Transport Layer Security (TLS) cryptographic protocol for transfers over HTTPS (SSL) connections. With this protocol, unique session keys are used to encrypt and decrypt data transmissions and validate the accuracy of data transmissions. This process is reinforced by additional proprietary authentication.
Y		9. Data elements are encrypted at rest, i.e. in a database or file system (If yes, specify which data elements are encrypted).	User Password, First - Last Name, Grade Level, Unique ID
		10. The student data privacy pledge has been agreed upon (Please provide link to verifying document and/or your student privacy policy).	https://www.stemscopes.com/security
Y		11. The product conforms with FERPA regulations.	
	N	12. A third-party has evaluated the product for FERPA compliance (If yes, provide a link to the report).	The AICPA has replaced the audit standard known as SSAE 16 with a new standard effective for report dates on or after May 1, 2017. This new standard, known as SSAE 18, is designed to address and clarify concerns over the clarity, length and complexity of the many other AICPA standards. Annual audits are performed by a third party auditing firm for SSAE 18 and PCI compliance. Audits comply with International Organization for Standardization (ISO) 27001/2 and with the Statement on Standards for Attestation Engagements (SSAE) No. 16, Reporting on Controls at a Service Organization.

Y		13. The product employs rule-based security (if yes, provide a link to detailed information and supporting documents).	https://drive.google.com/open?id=1a9ZygwMKrflqbSJI-v5m8-UCVrpXTTSbtol-pE7usyc

Y		14. The product allows registration or data collection from children under the age of 13 (If yes, provide a link to the COPPA Safe Harbor certificate).	
Y		15. The product allows a download of LEA-generated data (including usage data) without manual intervention by product staff.	

Part 5: Additional Technology Specifications

Learning Management Systems	Blackboard	Canvas	Eduphoria	Google Classroom	ItsLearning	Moodle	Schoolology	Other: Please list below
Is the product configured to work with one or more specific learning management systems? Check all that apply.	X	X		X	X		X	ITSLearning, Safari Montage, more

Other LMS's: Canvas, Schoology, Safari Montage, any LMS or such system that is IMS compliant; ThinCC, QTI, Grade Pass Back, Deep Linking, LTI SSO

Standards Compliance	SIF	CEDS	EDUPUB	Ed-Fi	Xapi	IMS Global	Other: Please list below
Is the product compliant with one or more specific standards? Check all that apply.						X	**Aeries, Infinite Campus, Skyward, Canvas and Schoology**

Other standards: _____

IMS Global Standards	LTI	OneRoster	QTI	TCC	CASE	APIP	Caliper
If IMS Global was selected above, check all the standards that apply to this product.	X	X	X	X	(IMS not completed. Will once ready)	X	

Is this product IMS Certified? If so, list the standards under which it is certified: LTI v1.0, LTI v1.1, LTIv1.1.1, LTI v1.2
Thin CC v1.3, LTI v2.0, LTI Outcomes Service, Product: OneRoster (CSV, REST) API 1.0, 1.1