

# Report to the North Carolina General Assembly

Cursive and Multiplication Tables

§ 115C-81.81

Date Due: March 30, 2023

DPI Chronological Schedule, 2022-2023

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#### INTRODUCTION

§ 115C-81.81. Annual report on cursive writing and multiplication tables. The State Board of Education and the Department of Public Instruction shall report to the Joint Legislative Education Oversight Committee by March 30 of each year on the compliance of each local school administrative unit with the requirements regarding cursive writing pursuant to G.S.115C-81.75 and the memorization of multiplication tables pursuant to G.S.115C-81.80. The report shall include at least the following information:

- 1. The percentage of local school administrative units in the State complying and not complying with G.S.115C-81.75 and a list of both sets of units. § 115C-81.75 states that the standard course of study shall include the requirement that the public schools provide instruction in cursive writing so that students create readable documents through legible cursive handwriting by the end of fifth grade (2017-126, s. 5.)
- 2. The percentage of local school administrative units in the State complying and not complying with G.S.115C-81.80 and a list of both sets of units. § 115C-81.80 states that the standard course of study shall include the requirement that students enrolled in public schools memorize multiplication tables to demonstrate competency in efficiently multiplying numbers (2017-126, s. 5.).
- 3. A list of all instructional strategies used by each local school administrative unit to comply with G.S.115C-81.75 categorized by unit.
- 4. A list of each instructional strategy identified pursuant to subdivision (3) of this section and the corresponding percentage of local school NC General Statutes Chapter 115C97 administrative units in the State using that strategy to comply with G.S.115C-81.75.
- 5. If, in any given year, one or more local school administrative units does not respond to inquiries from the Department of Public Instruction related to this section, the percentage of local school administrative units in the State that were nonresponsive and a list of those units (2018-32, s. 1(a).).

#### ALIGNMENT WITH THE STANDARD COURSE OF STUDY

#### **CURSIVE WRITING**

The 2017 NC Standard Course of Study for English Language Arts (implemented in NC public schools in the 2018-19 school year) includes Handwriting in the Foundational Skills Strand, which clearly articulates the progression of manuscript and cursive writing from Kindergarten through fifth grade:

The foundational skills are directed toward fostering students' understanding and working knowledge of concepts of print, the alphabetic principle, and other basic conventions of the English writing system, including handwriting. These foundational skills are necessary and important components of an effective, comprehensive reading program designed to develop proficient readers with the capacity to comprehend texts across a range of types and disciplines.

A systematic approach to handwriting instruction (manuscript and cursive) in the elementary grades is essential for students to communicate their ideas clearly. To achieve handwriting proficiency, students need to apply their handwriting skills to authentic writing activities (*Understanding the English Language Arts Standard Course of Study*, Grade 5, 2017).

Cursive writing skills are specifically addressed in grades 3, 4, and 5, reflecting the legislative requirement that students "create readable documents in legible cursive writing by the end of fifth grade."

## FOUNDATIONAL SKILLS STRAND IN THE NC STANDARD COURSE OF STUDY FOR ENGLISH LANGUAGE ARTS (2017): HANDWRITING

Grade	Number	Standard
GRADE 3	RF.3.2	Create readable documents with legible handwriting (manuscript and cursive).
GRADE 4	RF.4.2	Create readable documents through legible handwriting (cursive).
GRADE 5	RF.5.2	Create readable documents through legible handwriting (cursive).

#### MEMORIZATION OF MULTIPLICATION FACTS

The 2017 NC Standard Course of Study for Mathematics (implemented in NC public schools in the 2018-19 school year) includes memorization of multiplication facts and is specifically addressed in 3.OA.7, reflecting the legislative requirement that students enrolled in public schools memorize multiplication tables to demonstrate competency in efficiently multiplying numbers. In third grade, competency is developed through representing, interpreting, and solving one-step problems involving multiplication and division. The standard is explicitly addressed in third grade, and is not repeated, but it should be maintained and built upon in subsequent grades.

## OPERATIONS AND ALGEBRAIC THINKING IN THE NC STANDARD COURSE OF STUDY FOR MATHEMATICS (2017)

Grade	Number	Standard
Grade 3	3.OA.7	<ul> <li>Demonstrate fluency with multiplication and division with factors, quotients and divisors up to and including 10.</li> <li>Know from memory all products with factors up to and including 10.</li> <li>Illustrate and explain using the relationship between multiplication and division.</li> <li>Determine the unknown whole number in a multiplication or division equation relating three whole numbers.</li> </ul>

#### **METHODOLOGY**

A short survey was open from November 7, 2022 – December 16, 2022 and sent to Chief Academic Officers or Lead Academic Leaders in each Local Education Agency (LEA), as well as to each public charter school who serves students in 3rd, 4th, and/or 5th grade. 115 of the LEAs participated. Rowan-Salisbury Schools was not required to comply per House Bill 986. Although charters were not required to participate per legislation, upon the request of a NCGA member, the survey was

opened to charters that serve 3rd, 4th, and/or 5th grades. Out of 187 eligible charters, 102 responded to the survey. Districts and charter schools responded to a series of questions related to the implementation of cursive writing and memorization of multiplication facts requirements. In the survey, if a district or charter school indicated that they were not implementing cursive writing and/or memorization of multiplication facts, they were asked to list the schools along with an explanation. Therefore, even if one school was not implementing cursive and/or memorization of multiplication facts, the respondents had to answer no and are listed as non-compliant.

#### **ORGANIZATION**

#### **SECTION 1: CURSIVE WRITING**

- The percentage of local school administrative units in the State complying and not complying with G.S.115C-81.75 and a list of both sets of units.
- A list of all instructional strategies used by each local school administrative unit to comply with G.S.115C-81.75 categorized by unit.
- A list of each instructional strategy identified pursuant to subdivision (3) of this section and the corresponding percentage of local school NC General Statutes-Chapter 115C97 administrative units in the State using that strategy to comply with G.S.115C-81.75.

#### **SECTION 2: MULTIPLICATION TABLES**

 The percentage of local school administrative units in the State complying and not complying with G.S.115C-81.80 and a list of both sets of units.

#### **SECTION 3: LIST OF NON-RESPONSIVE UNITS**

• The percentage of local school administrative units in the State that were nonresponsive and a list of those units (2018-32, s. 1(a).).

#### **SECTION 1: CURSIVE**

Percentage of local school administrative units and charters in the State complying and not complying with G.S.115C-81.75 and a list of both sets of units.

#### Table 1 List of local school administrative units in the State complying with G.S.115C-81.75

Alamance-Burlington Alexander County Alleghany County **Anson County** Ashe County Asheboro City Asheville City Avery County Bertie County Beaufort County **Bladen County** Brunswick County Buncombe County **Burke County** Cabarrus County Caldwell County Camden County Carteret County Lee County Caswell County **Lenoir County** Catawba County Lexington City Chapel Hill-Carrboro City Lincoln County Charlotte-Mecklenburg

**Chatham County Cherokee County** Clay County Cleveland County Clinton City

Columbus County Craven County **Cumberland County Currituck County** 

Dare County **Davidson County** Davie County **Duplin County Durham County** Edenton-Chowan Edgecombe County Elizabeth City-Pasquotank Elkin City

Franklin County

Gaston County

Gates County

**Graham County Granville County** Greene County **Guilford County** Halifax County Harnett County **Haywood County** Henderson County Hertford County **Hickory City** Hoke County Hyde County Iredell-Statesville **Jackson County** Johnston County Jones County Kannapolis City

Macon County Madison County McDowell County Mitchell County Montgomery County Moore County Mooresville Graded Mount Airy City Nash County

**New Hanover County Newton Conover City** Northampton County **Onslow County Orange County** Pamlico County **Pender County** Perguimans County Person County

Pitt County Polk County

Public Schools of Robeson County

Randolph County

Richmond County Roanoke Rapids City Rockingham County Rowan-Salisbury Rutherford County Sampson County **Scotland County** Stanly County Stokes County Surry County Swain County Thomasville City Transylvania County

Tyrrell County **Union County** Vance County Wake County Warren County Washington County Watauga County Wayne County Weldon City Whiteville City Wilkes County

Winston-Salem/Forsyth County

Yadkin County Yancey County

Percentage: 98.2% of responding LEAs

#### Table 2 List of local school administrative units in the State not complying with G.S.115C-81.75

Martin County Wilson County

Percentage: 1.7% of responding LEAs

#### Table 3 List of charters in the State complying with G.S.115C-81.75

Achievement Charter Academy Alamance Community School American Leadership Academy -

Johnston

Anderson Creek Academy Arapahoe Charter School Aristotle Preparatory Academy

Bethel Hill Charter

Bonnie Cone Classical Academy **Bradford Preparatory School** Cape Fear Center for Inquiry

Cardinal Charter Charter Day School Chatham Charter

Clover Garden

Coastal Preparatory Academy Columbus Charter School Community Public Charter Community School of Davidson Cornerstone Charter Academy

Corvian Community School Dillard Academy

Doral Academy North Carolina

Douglass Academy East Voyager Academy

East Wake Academy Emereau: Bladen **Endeavor Charter** 

Eno River Academy

**Envision Science Academy Evergreen Community Charter** 

Excelsior Classical Academy

FernLeaf Community Charter School

Forsyth Academy

Franklin Academy

Greensboro Academy **Hobgood Charter School** 

**Invest Collegiate** 

Lake Lure Classical Academy

Lake Norman Charter Lakeside Charter Academy Lincoln Charter School Magellan Charter

Mallard Creek STEM Academy Marjorie Williams Academy

Moore Montessori Community School Mountain Discovery Charter School NC Leadership Charter Academy

Neuse Charter School **Next Generation Academy** North Carolina Cyber Academy North East Carolina Preparatory

School

Northeast Academy of Aerospace

Oak Hill Charter School Peak Charter Academy Phoenix Academy Inc Pine Lake Preparatory

Pine Springs Preparatory Academy

Pinnacle Classical Academy

Pioneer Springs Community School

Pocosin Innovative Charter Queen City STEM School

Quest Academy

Reaching All Minds Academy

Revolution Academy River Mill Academy

Sandhills Theatre Arts Renaissance

Socrates Academy

South Brunswick Charter School

Southeastern Academy Sterling Montessori Academy

The Arts Based School

The College Preparatory and

Leadership Academy The Expedition School

The Franklin School of Innovation The Math and Science Academy The New Dimensions School Triad Math and Science Academy Triangle Math and Science Academy

Union Academy Charter School

Union Day School

Unity Classical Charter School Uwharrie Charter Academy

Voyager Academy

Wake Preparatory Academy Water's Edge Village School

Wayne Preparatory Willow Oak Montessori Woods Charter School

Percentage: 85.4% of responding Charter Schools

#### Table 4 List of charters in the State not complying with G.S.115C-81.75

Brevard Academy
Carolina Charter Academy: CFA
Gaston College Preparatory
Johnston Charter Academy
KIPP Halifax College Preparatory
KIPP: Charlotte

Maureen Joy Charter
MINA Charter School of Lee County
PAVE Southeast Raleigh Charter
Ridgeview Charter School
The Hawbridge School
The Institute for the Development of You

The Mountain Community School United Community School Vance Charter School

Percentage: 14.5% of responding Charter Schools

#### Table 5 Cursive Responses to Survey by Local Education Agency (LEA)

This table includes all responses by LEA.

- Column 1 indicates the District Name
- Column 2 indicates if all students in grades 3-5 are receiving cursive writing instruction and if no, which schools and why;
- Column 3 indicates which instructional practices are being used to support cursive writing.
- Column 4 indicates if all students can create readable documents and if no, which schools and why:
- Column 5 indicates approximately how much time overall is allotted to the teaching and practicing of cursive writing?
- Columns 6 and 7 indicate whether the district uses specific Curriculum or Programs and lists the programs.

District	Cursive Instruction	Instructional Practices	Readable Documents	Time	Curriculum or Program
Alamance- Burlington Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	About half of our elementary schools use Fundations at the 3rd Grade level for Cursive writing. Other schools use a variety of programs for cursive writing.
Alexander County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In	No	Monthly practice	Some schools use Loops and Other Groups, one school uses Handwriting: Cursive Carson- Dellosa

		class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Alleghany County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	D'Nealian cursive writing using NC Blue Star student consumables
Anson County Schools	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	No	Monthly practice	Yes, Reading Wonders.
Ashe County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Monthly practice	Our district does not use a specific
Asheboro City Schools	Yes	In class direct instruction of cursive writing, In	No	Occasional practice	No

		class informal (indirect) instruction of cursive writing, In class practice of cursive writing			
Asheville City Schools	Yes	In class direct instruction of cursive writing	Yes	Weekly practice	Fundations
Avery County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Writing without tears is used at some schools. Others utilize the cursive portion of CKLA (our reading curriculum).
Beaufort County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Occasional practice	Teacher created materials
Bertie County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing,	Yes	Weekly practice	Yes. Traditional Handwriting Beginning Cursive Book (Practice) - Carson Dellosa

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		Homework			
		practice of cursive			
		writing			
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of cursive writing, In			
		class exposure to			
		sample materials			
		demonstrating			
		cursive writing,			
		Homework			
Bladen County		practice of cursive			
Schools	Yes	writing	No	Weekly practice	No
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In class exposure to			
		sample materials			
		demonstrating			Learning A-Z;
		cursive writing,			Letterland Cursive
		Homework			Handwriting;
Brunswick County		practice of cursive			Handwriting Without
Schools	Yes	writing	Yes	Daily practice	Tears
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In class practice of			
		cursive writing, In			
Buncombe County		class exposure to			
Schools	Yes	sample materials	Yes	Weekly practice	Fundations
	<u> </u>	<u>'</u>	<u> </u>		

	demonstrating cursive writing, Homework practice of cursive writing			
Yes	In class direct instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No
Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Zaner-Bloser
Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Curriculum varies by school. Programs used include: D'Nealian, Zaner-Bloser, Fundations, and Wilson Language.
Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of	Yes	Weekly practice	Teacher curated and created materials and resources
	Yes	cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating Yes  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In	cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive Yes  In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class exposure to sample materials demonstrating Yes  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive Yes  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In	cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class practice of cursive yes writing  In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating yes  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing  Yes  Weekly practice  Weekly practice  Weekly practice  Un class direct instruction of cursive writing, Homework practice of cursive writing  Yes  Weekly practice  Weekly practice  Weekly practice  In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In

		cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Carteret County Public Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	In 3rd grade our students are exposed to cursive writing curriculum through our Fundations curriculum. In grades 4-5, teachers plan and use grade level common materials
Caswell County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other	No	Monthly practice	FUNdations (phonics curriculum with the handwriting included). Some schools use Handwriting without Tears.
Catawba County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials	Yes	Weekly practice	No. Schools follow the writing techniques outlined in Letterland handwriting

		demonstrating cursive writing			
Chapel Hill-Carrboro City Schools	Yes	In class direct instruction of cursive writing, Other	Yes	Weekly practice	We follow the Fundations curriculum to teach cursive writing.
Charlotte- Mecklenburg Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other	Yes	Occasional practice	Charlotte- Mecklenburg Schools Cursive Lessons
Chatham County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Daily practice	Handwriting without Tears
Cherokee County		In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials			
Schools	Yes	demonstrating	Yes	Weekly practice	None

		cursive writing			
Clay County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Handwriting Without Tears
Cleveland County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Not applicable
Clinton City Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	No	Occasional practice	NO
Columbus County		In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing,			
Schools	Yes	Homework	Yes	Monthly practice	IN/A

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	practice of cursive writing			
	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive			
Yes	writing	No	Weekly practice	N/A
Vas	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Vas	Weekly practice	Our district developed manuscript (K-2) and cursive (3-5) writing curriculum materials using district created and Wonders resources for our teachers which includes: scope and sequence, direct instruction, and student materials for the development of handwriting skills through direct, repetitive practice with reinforcement through engaging
Yes	writing	Yes	Weekly practice	activities.
Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In	No	Weekly practice	No.
	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing writing.  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Homework practice of cursive writing, In class direct instruction of cursive writing, In class informal (indirect) instruction of	writing  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, In class direct instruction of cursive writing, In class informal (indirect) instruction of	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Homework practice of cursive writing, In class direct instruction of cursive writing writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of

		class practice of cursive writing			
Dare County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	N/A
Davidson County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	NC Daily Cursive Writing Practice - Blue Star Education
Davie County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Occasional practice	No. Each teacher selects these supplemental materials.
Duplin County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of	No	Weekly practice	Handwriting without Tears/Handwriting without Tears

	•				
		cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Durham Public Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Occasional practice	Yes. HMH Into Reading. We also embed teacher- created support materials into each Grade 3-5 District Curriculum Map (available to all schools, regardless of whether they are using HMH or ARC as their curriculum resource).
Edenton-Chowan Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	Wonders Handwriting
Edgecombe County Public Schools	Yes	In class direct instruction of cursive writing, In class informal	Yes		

		(indirect) instruction of cursive writing, In class practice of cursive writing			
Elizabeth City- Pasquotank Public Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	We use a Cursive Handwriting book by Carson and Delosa
Elkin City Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	No	Weekly practice	No
Franklin County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Monthly practice	Yes, the district supplies schools and teachers with "The Daily Handwriting Practice" books by Evan Moor. A few schools and teachers add other resources as needed of their selection.
Gaston County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In	Yes	Daily practice	No, we pull from various free resources mostly from Learning A-Z

		1	ı		
		class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
Gates County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Letterland Loops and Other Groups (Recommended by Occupational Therapist)
Graham County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other	No	Weekly practice	CKLA cursive component
Granville County		In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive			Daily Fundations Instruction
Schools	Yes	writing	No	Weekly practice	Carson Dellosa

Greene County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Grades 3-5 use Handwriting Without Tears teaching and practice materials (district purchased).
Guilford County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	CKLA Amplify Cursive Writing Wilson Language Cursive Writing
Halifax County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	Traditional Cursive Writing Script
Harnett County	Yes	In class direct	No	Weekly practice	There is not district-
	<u> </u>	<u> </u>	l		

Schools		instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			mandated curriculum. However, some schools/teachers use Handwriting without Tears.
Haywood County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	Yes- Fundations instruction
Henderson County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive	Yes	Weekly practice	Some schools use the Letterland handwriting books, which align with our phonics program. The district has provided some support practice tools as well.

		writing			
Hertford County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	No
Hickory City Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	Zaner-Bloser and Learning Without Tears are two programs used.
Hoke County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	No	Weekly practice	The resource that we are currently using is: © 2023 McGraw Hill Cursive Writing Curriculum
Hyde County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of	Yes	Daily practice	N/A

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		cursive writing, In class exposure to sample materials demonstrating cursive writing			
Iredell-Statesville Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	We do not utilize a specific program
Jackson County Public Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Wilson Cursive Writing Kits
Johnston County		In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive			Wilson Language
· ·	Yes	writing	No	Weekly practice	Fundations

Jones County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	Zaner Bloser Books
Kannapolis City Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No.
Lee County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Zaner-Bloser Handwriting
		In class direct instruction of		, , , ,	Handwriting Without Tears is commonly
Lenoir County Public Schools	Yes	cursive writing, In class informal	Yes	Weekly practice	used, but not all schools use this

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		(indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing,			program.
		Homework practice of cursive writing			
Lexington City Schools	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	No
Lincoln County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	No
00/100/3	100	In class direct	110	Process practice	
Macon County		instruction of cursive writing, In class informal			
Schools	Yes	(indirect)	Yes	Daily practice	No

instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating Schools  Yes  Weekly practice for cursive.			. , ,			
instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating Schools    Madison County   Yes   Weekly practice   Yes   Weekly practice   Yes   Yes   Weekly practice   Yes   Yes			cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive			
	•	Yes	instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating	Yes	Weekly practice	Wilson Language Fundations Level 3 provides instruction and handwriting practice materials
cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive Schools  No writing Yes  Daily practice Zaner-Bloser	1	No	instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive	Yes	Daily practice	Zaner-Bloser
In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of Schools  Yes  In class direct instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing  Yes  Daily practice  NO			In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of	Yes		NO
Mitchell County Yes In class direct Yes Daily practice Teachers use	Mitchell County	Yes	In class direct	Yes	Daily practice	Teachers use

Schools		instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			Zaner-Bloser materials, handwriting resources from Reading A-Z and other found materials.
Montgomery County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	The district does not utilize any curriculum specific to cursive writing.
Moore County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	No specific curriculum but we teach them by similar skill of letter.
Mooresville Graded School District	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In	Yes	Weekly practice	We use Handwriting Without Tears- Cursive.

class exposure to sample materials demonstrating cursive writing. Homework practice of cursive writing. In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing in class practice of cursive writing. In class practice of cursive writing. In class exposure to sample materials demonstrating cursive writing. In class direct instruction of cursive writing. In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class spractice of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class demonstrating cursive writing, In class demonstrating cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In cursive writing,						
instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing and class exposure to sample materials demonstrating cursive writing. In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class exposure to sample materials demonstrating cursive writing, In class exposure to sample materials demonstrating cursive writing, In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class writing, In class practice of cursive writing, In class wr			sample materials demonstrating cursive writing, Homework practice of cursive			
instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Homework practice of cursive writing  Nash County Public Schools  Yes  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive wri		Yes	instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating	Yes	Weekly practice	Amplify CKLA
instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of New Hanover County  instruction of cursive writing, In class practice of cursive writing, In Fundations (Wilson	_	Yes	instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive	No	Weekly practice	No
Schools Yes class exposure to Yes Weekly practice Language)	Now Hangyor County		instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of			Fundations (Wilson

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		sample materials demonstrating cursive writing			
Newton Conover City Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	We are using some Zaner Bloser and other things put together.
Northampton County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No
Onslow County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other	Yes	Weekly practice	CKLA
Orange County Schools	Yes	In class direct instruction of	No	Weekly practice	HMH Into Reading include cursive

		cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			handwriting which is a new curriculum for us this year. Additionally, our schools pull resources from HEV Project, Letter School, and Zaner-Bloser
Pamlico County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Zaner Blouser and Fundations
Pender County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes		Zaner Bloser
Perquimans County Schools	Yes	In class direct instruction of cursive writing, In	Yes	Monthly practice	N/A

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		class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
Person County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Monthly practice	Only free samples (Zaner-Bloser)
Pitt County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Learning without Tears
		In class direct instruction of cursive writing, In			
Polk County Schools	Yes	class informal	No	Daily practice	No

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		(indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Public Schools of Robeson County	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Monthly practice	No
Randolph County School System	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Handwriting Without Tears
Richmond County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In	Yes	Daily practice	No

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		class exposure to sample materials demonstrating cursive writing			
Roanoke Rapids City Schools	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Monthly practice	Learning without Tears
Rockingham County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other	Yes	Weekly practice	No district mandated curriculum. Schools who choose to continue Fundations in 3rd grade utilize the cursive component with students.
Rowan-Salisbury Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing,	Yes	Weekly practice	Cursive writing templates (Examples: Zaner Bloser, Scholastic, Rosie Hawthorn-Cursive Handwriting Practice Book, Lakeshore Learning)

		Homework practice of cursive writing			
Rutherford County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	RAZ Plus and Benchmark Universe
Sampson County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Monthly practice	Amplify CKLA has a cursive writing supplement that is used to teach cursive beginning with exposure in third grade.
Scotland County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework	No	Weekly practice	No

		practice of cursive			
		writing			
Stanly County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	No.
Stokes County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Daily practice	Yes, Fundations In addition to this, we have a handwriting guide that gives explicit guidance of expectations for cursive handwriting.
Surry County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	We use the cursive writing resources from A to Z Reading.
Swain County Schools	Yes	In class informal (indirect)	No	Weekly practice	No. We use a teacher created

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		instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			program/resources.
Thomasville City Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	We are exploring a specific curriculum so we have uniformity across grade levels and classrooms.
Transylvania County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Occasional practice	Wilson Cursive CKLA Cursive Instruction
Tyrrell County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing	Yes	Weekly practice	No
Union County Public Schools	Yes	In class direct instruction of cursive writing	Yes	Weekly practice	CKLA implementation will begin January 2023.
Vance County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect)	Yes	Weekly practice	No
00110013	100	(man cot)	100	Weekly practice	110

		practice of cursive writing In class direct			
Wake County Schools	Yes	instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Monthly practice	The district does not use a specific curriculum or program to teach cursive.
Warren County Schools	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Zaner Bloser
Washington County Schools	Yes	In class practice of cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Our district does not use any specific curriculum or program. In 3rd grade they also practice writing their names and the date in cursive daily. They are also given words and short sentences to

					practice writing. In
					4th and 5th grade
					cursive writing is
					given as morning
					work practice or center work. This is
					usually a worksheet
					where they practice
					writing sentences or
					paragraphs in
					cursive
		In class direct			
		instruction of			
		cursive writing, In class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
		class exposure to sample materials			
		demonstrating			
		cursive writing,			
		Homework			
Watauga County		practice of cursive			
Schools	Yes	writing	Yes	Weekly practice	No
		In class direct			
		instruction of cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, Homework			
Wayne County Public		practice of cursive			
Schools	Yes	writing	No	Weekly practice	No
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			CKI A Cumilandura
		(indirect) instruction of			CKLA-Curriculum Knowledge
Weldon City Schools	Yes	cursive writing, In	Yes	Weekly practice	Language Arts
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		class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Whiteville City Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	K5 Learning (www.k5learning.co m)
Wilkes County Schools	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	Fundations Scope and Sequence Zaner-Bloser Scope and Sequence Fountas & Pinnell Script Evan-Moor Cursive Writing Book
Wilson County Schools	No	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of	No	Weekly practice	N/A

cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing.  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Important of the composition of the cursive writing, In class exposure to sample materials demonstrating cursive writing, In the class informal states of cursive writing. In class direct instruction of cursive writing In class informal class informal class informal states of cursive writing, In class informal class						
instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework Prorsyth County Schools  In class direct instruction of cursive writing, In class direct instruction of cursive writing writing and cursive writing writing and cursive writing writing and cursive writing writing and cursive writing writing writing and cursive writing w			class exposure to sample materials demonstrating cursive writing, Homework practice of cursive			
instruction of cursive writing, In	Forsyth County	Yes	instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive	Yes	Weekly practice	Wonders Handwriting
(indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive Schools Yes writing No Weekly practice Zaner-Bloser	1	Yes	instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	Zaner-Bloser
In class direct instruction of cursive writing, In class informal (indirect)			instruction of			
Trancey County    (Indirect)	Yancey County		_			

cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive		
practice of cursive writing		

# Table 6 Cursive Responses to Survey by Charter School

This table includes all responses by Charter School.

- Column 1 indicates the Charter School's name
- Column 2 indicates if all students in grades 3-5 are receiving cursive writing instruction and if no, which schools and why;
- Column 3 indicates which instructional practices are being used to support cursive writing.
- Column 4 indicates if all students can create readable documents and if no, which schools and why;
- Column 5 indicates approximately how much time overall is allotted to the teaching and practicing of cursive writing;
- Columns 6 and 7 indicate whether the district uses specific Curriculum or Programs and lists the programs.

Charter School	Cursive Instruction	Instructional Practices	Readable Documents	Time	Curriculum or Program
Achievement Charter Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Universal Publishing Handwriting
Alamance Community School	Yes	In class direct instruction of cursive writing, In class practice of	No	Weekly practice	No

		cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
American Leadership Academy- Johnston	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	Core Knowledge Language Arts Cursive Writing
Anderson Creek Academy	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No. Utilize various resources to meet the standard.
Arapahoe Charter School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No
Aristotle	Yes	In class direct	Yes	Weekly practice	Yes, we use Core
,	100	III GIGGG GII GGC	1.00	Trockly practice	100, WC 436 COIC

Preparatory Academy		instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing			Knowledge Language Arts Cursive Writing
Bethel Hill Charter	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	Beginning Cursive: Carson Dellosa Education
Bonnie Cone Classical Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	Yes, we use Core Knowledge Language Arts Cursive Writing
Bradford Preparatory School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, Other	No	Weekly practice	Handwriting without tears Amplify - CKLA curriculum
Brevard Academy	No	In class informal (indirect) instruction of cursive writing, Other	No	Occasional practice	No
Cape Fear Center for Inquiry	Yes	In class direct instruction of cursive writing, In class informal (indirect)	Yes	Weekly practice	We use multiple resources

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		instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
Cardinal Charter	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	Teachers are provided a resource list appropriate to their grade levels.
Carolina Charter Academy: CFA	No	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Occasional practice	Yes, the name of the program Carolina Charter Academy uses for cursive is CKLA (Core Knowledge Language Arts). Cursive writing is incorporated during the first unit of CKLA at the beginning of the school year and is practiced daily during that time. Once the unit is over, teachers provide occasional practice opportunities.
		In class direct instruction of cursive writing, In class informal			
Charter Day School	Yes	(indirect) instruction of	Yes	Daily practice	N/A

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		cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Chatham Charter	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	Yes	Daily practice	No
Clover Garden	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	*Creative Teaching Press Beginners Guide to Cursive *Teacher made videos *Instructional Fair Inc., Cursive Writing
Coastal Preparatory Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	Yes, we use Core Knowledge Language Arts Cursive Writing.
Columbus Charter School	Yes	In class direct instruction of cursive writing	Yes	Daily practice	N/A
Community Public	Yes	In class informal (indirect) instruction of cursive writing	No	Weekly practice	Amplify
Community	Yes	In class direct	No	Weekly practice	Handwriting

School of		instruction of			Without Tears
Davidson		cursive writing, In			Without rears
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
		class exposure to			
		sample materials			
		demonstrating			
		cursive writing			
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In class practice of			
		cursive writing, In			
		class exposure to			
		sample materials			
		demonstrating			
		cursive writing,			
Cornerstone		Homework			
Charter		practice of			
Academy- CFA	Yes	cursive writing	Yes	Daily practice	Zaner Bloser
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In class exposure to			
Corvian		sample materials			
Community		demonstrating			Handwriting
School	Yes	cursive writing	Yes	Weekly practice	Without Tears
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
Dillard Academy	Yes	(indirect)	Yes	Weekly practice	None

		instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
Doral Academy of North Carolina	Yes	In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	McGraw Hill
Douglass Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Daily practice	N/A
East Voyager		In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of	Yes		N/A
Academy	Yes	practice of	162	Weekly practice	IN/A

		cursive writing			
East Wake Academy	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Occasional practice	No
Emereau: Bladen	Yes	In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Monthly practice	Not at this time. Teachers will analyze and vote on a program that will be adopted school- wide.
Endeavor Charter	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	No	Weekly practice	Locally made practice cursive pages, booklets and positive affirmation sentences to teach cursive.
Eno River Academy	Yes	In class direct instruction of cursive writing	Yes	Daily practice	No
Envision Science Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	No, our teachers create their own content.
Evergreen	Yes	In class direct	No	Weekly practice	Handwriting

Community		instruction of			Without Tears
Charter		cursive writing, In			Williout lears
Onartei		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
		class exposure to			
		sample materials			
		demonstrating			
		cursive writing,			
		Homework			
		practice of			
		cursive writing			
		In class direct			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			We use
		class exposure to			Handwriting
Excelsior		sample materials			Without Tears
Classical		demonstrating			from Learning
Academy	Yes	cursive writing	Yes	Weekly practice	Without Tears.
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
		class exposure to			
FernLeaf		sample materials			
Community		demonstrating			
Charter School	Yes	cursive writing	Yes	Weekly practice	N/A
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
Forsyth Academy	Yes	cursive writing, In	No	Daily practice	Zaner Bloser
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		class exposure to sample materials demonstrating			
		cursive writing In class direct			
		instruction of cursive writing, In class practice of cursive writing,In class exposure to sample materials demonstrating			
Franklin Academy	Yes	cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Zaner Bloser
Gaston College		In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating		Occasional	
Preparatory	No	cursive writing	No	practice	No
Greensboro Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	Zaner Bloser
		In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In			
Hobgood Charter School	Yes	class practice of cursive writing, In	Yes	Daily practice	N/A

		class exposure to			
		sample materials			
		demonstrating			
		cursive writing,			
		Homework			
		practice of			
		cursive writing			
		In class informal			
		(indirect) instruction of		Occasional	
Invest Collegiate	Yes	cursive writing	Yes	practice	No
		In class direct		P. G. G. G. G.	
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
La la carata da Charata da		cursive writing, In		0	7 Di #
Johnston Charter Academy	No	class practice of cursive writing	No	Occasional practice	Zaner Bloser they should be using.
Academy	INO		INO	practice	should be using.
		In class informal (indirect)			
		instruction of			
		cursive writing, In			
		class exposure to			
KIPP: Halifax		sample materials			
College		demonstrating		Occasional	
Preparatory	No	cursive writing	No	practice	No
		In class informal			
		(indirect)			
		instruction of cursive writing, In			
		class exposure to			
		sample materials			
		demonstrating		Occasional	
KIPP: Charlotte	No	cursive writing	No	practice	No
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect) instruction of			
Lake Lure		cursive writing, In			Learning without
Classical		class practice of			Tears Cursive
Academy	Yes		Yes	Daily practice	Handwriting
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		class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Lake Norman Charter	Yes	In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Occasional practice	No
Lakeside Charter Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	No
Lincoln Charter School	Yes	In class exposure to sample materials demonstrating cursive writing	No	Occasional practice	Various programs depending on the school: Zanner Bloser is the most common method
Magellan Charter	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials	No	Monthly practice	We do not use a specific program but use Zaner Bloser materials. The previous question about practice varies. The practice is introduced daily, and then it tapers off to weekly.

		demonstrating cursive writing			Once it has been explicitly taught, it is more of a monthly/occasion al practice.
Mallard Creek STEM Academy	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	no
Marjorie Williams Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	D'nealin
Maureen Joy Charter	No	Other	No	Occasional practice	No
MINA Charter School of Lee County	No	Other	No	Occasional practice	No
Moore Montessori Community School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Other	Yes	Daily practice	We introduce cursive letters in kindergarten. All 'handwritten' work at our school is completed in cursive, unless a child needs an adjustment, in which case they are allowed to print.
Mountain Discovery Charter School	Yes	In class direct instruction of cursive writing, In	No	Weekly practice	No

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		class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
NC Leadership Charter Academy	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	no
Neuse Charter School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	Yes	Weekly practice	We have not adopted a specific program but teachers use programs and worksheets that they have acquired. Cursive alphabets are in the classroom.
Next Generation Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Fundations and Just Words
		In class direct			Cursive is a
		instruction of			component of
North Carolina Cyber Academy	Yes	cursive writing, In class informal	No	Weekly practice	FlexPoint and teachers also
,,	<u> </u>	I	l	J 1	

		(indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			supplement it.
North East Carolina Preparatory School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	No
Northeast Academy of Aerospace & AdvTech	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	NA
Oak Hill Charter School	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Weekly practice	No
PAVE Southeast Raleigh Charter	No	In class direct instruction of	No	Daily practice	Not at this time. We have cursive

School		cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing			student books that our scholars use.
Peak Charter Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	Zaner-Blosner
Phoenix Academy Inc	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	No
Pine Lake Preparatory	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials	Yes	Weekly practice	Various - Zaner Bloser

		demonstrating cursive writing,			
		Homework			
		practice of			
		cursive writing			
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
		class exposure to			We use the
Pine Springs		sample materials			"Writing Without
Preparatory		demonstrating			Tears"
Academy	Yes	cursive writing	Yes	Weekly practice	curriculum.
		In class direct			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
		class exposure to			
Pinnacle		sample materials			
Classical		demonstrating			
Academy	Yes	cursive writing	Yes	Daily practice	Letterland/CK
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect) instruction of			
		cursive writing, In			
		class practice of			
		cursive writing,			
Pioneer Springs		Homework			
Community		practice of			Handwriting
School	Yes	cursive writing	No	Weekly practice	without Tears
		In class direct			
		instruction of			
		cursive writing, In			
		class practice of			
Pocosin		cursive writing, In			
Innovative		class exposure to			
Charter	Yes	sample materials	Yes	Daily practice	Zaner-Bloser

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		demonstrating cursive writing			
Queen City STEM School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No
Quest Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Weekly practice	Zaner Bloser
Reaching All Minds Academy	Yes	Homework practice of cursive writing	No	Monthly practice	No
Revolution Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice writing, In class practice writing, In	Yes	Daily practice	Amplify Core Knowledge Language Arts program

		class exposure to sample materials demonstrating cursive writing,			
Ridgeview		Other In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating		Occasional	
Charter School	No	cursive writing In class direct	No	practice	No
River Mill		instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating			
Academy	Yes	cursive writing	Yes	Weekly practice	no
Sandhills Theatre Arts Renaissance	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	No specific program or curriculum is used to teach cursive writing.
Socrates		In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to			
Academy	Yes	sample materials	Yes	Daily practice	Zaner Blozer

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	demonstrating cursive writing			
Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other	Yes	Daily practice	N/A
Yes	In class direct instruction of cursive writing, In class practice of cursive writing, Homework practice of cursive writing	Yes	Weekly practice	No
Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Montessori and Handwriting Without Tears
Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of	Yes	Daily practice	Handwriting Without Tears
	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, Other  In class direct instruction of cursive writing, Homework practice of cursive writing, Homework practice of cursive writing, In class practice of cursive writing, Homework practice of cursive writing in class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing  Yes  In class direct instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing. In class direct instruction of cursive writing, In class informal (indirect)	cursive writing  In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing, In class direct instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, Homework practice of cursive writing in class practice of cursive writing in class informal (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing in class informal (indirect)  In class direct instruction of cursive writing, In class demonstrating cursive writing, In class informal (indirect)  In class direct instruction of cursive writing, In class informal (indirect)	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class direct instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class practice of cursive writing, Homework practice of cursive writing, Homework practice of cursive writing, Homework practice of cursive writing and In class direct instruction of cursive writing. In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing and cursive writing are well as a sinformal (indirect).

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		cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
The College Preparatory and Leadership A	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	Yes	Daily practice	Handwriting Without Tears
The Expedition School	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Daily practice	Learning without Tears (Handwriting without Tears) and Fundations cursive
The Franklin School of Innovation	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework	Yes	Daily practice	N/A
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Cursive writing  In class direct instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing, In class exposure to sample materials demonstrating cursive writing. In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class practice of cursive writing, In class practice of cursive writing, Homework practice of cursive writing No Weekly practice No  In class informal (indirect) instruction of cursive writing not class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing Yes Monthly practice Not at this time.  In class direct instruction of cursive writing, In class direct instruction of cursive writing, In class informal (indirect) inclass informal (indirect)			practice of			
In class direct instruction of cursive writing, In class exposure to sample materials demonstrating (indirect) instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating cursive writing (In class informal instruction of cursive writing) In class exposure to sample materials demonstrating cursive writing (In class informal inclass informal (indirect) (Inclass informal inclass informal (indirect) (Inclass informal (indirect))						
(indirect) instruction of cursive writing, In class practice of cursive writing, Homework practice of of You  No  Un class informal (indirect) instruction of cursive writing, In class exposure to sample materials demonstrating of Apex  Ves  Un class direct instruction of cursive writing Yes  Monthly practice No  Weekly practice No  Mo Monthly practice No  In class direct instruction of cursive writing, In class informal (indirect) In class direct instruction of cursive writing, In class informal (indirect)	1	No	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating	Yes	Daily practice	without Tears curriculum is
(indirect) instruction of cursive writing, In class exposure to sample materials demonstrating of Apex  Yes  Monthly practice Not at this time.	the Development	No	(indirect) instruction of cursive writing, In class practice of cursive writing, Homework practice of	No	Weekly practice	No
instruction of cursive writing, In class informal (indirect)	Science Academy	Yes	(indirect) instruction of cursive writing, In class exposure to sample materials demonstrating	Yes	Monthly practice	Not at this time.
cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework Practice of Community			instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of	V	Daily prostice	Writing Skills by Diana Hanbury
School No cursive writing Yes Daily practice King	School	No	cursive writing	Yes	Daily practice	King

Dimensions		instruction of			Tears
School		cursive writing, In			Todis
	ļ	class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
		class practice of			
		cursive writing, In			
	ļ	class exposure to			
		sample materials			
	ļ	demonstrating			
	ļ	cursive writing, Homework			
		practice of			
		cursive writing			
		In class direct			
		instruction of			
	ļ	cursive writing, In			
		class informal			
		(indirect)			
	ļ	instruction of			
	ļ	cursive writing, In			
	ļ	class practice of			
	ļ	cursive writing, In class exposure to			
	ļ	sample materials			
Triad Math and	ļ	demonstrating			noonline
Science Academy	Yes	cursive writing	Yes	Daily practice	resources
		In class direct			
		instruction of			
		cursive writing, In			
		class informal			
		(indirect)			
		instruction of			
		cursive writing, In			
	ļ	class practice of cursive writing, In			
		class exposure to			
		sample materials			
Triangle Math and		demonstrating			
Science Academy	Yes	cursive writing	Yes	Weekly practice	No
		In class direct			
		instruction of			We use materials
Library A		cursive writing, In			from Hand
Union Academy Charter School	Voc	class informal	Voc	Mookly prostice	Writing without
Charter School	Yes	(indirect)	Yes	Weekly practice	tears.

		instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing			
Union Day School	Yes	In class direct instruction of cursive writing, In class practice of cursive writing	Yes	Occasional practice	Handwriting Without Tears
United Community School	No	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework practice of cursive writing	No	Weekly practice	Yes, Handwriting without tears for cursive writing
Unity Classical Charter School	Yes	In class direct instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	No	Daily practice	Writing Without Tears, Cursive
Uwharrie Charter Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect)	Yes	Daily practice	Handwriting Without Tears

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		instruction of cursive writing, In class practice of			
		cursive writing			
Vance Charter School	No	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	No	Weekly practice	Loops and Other Groups
Voyager Academy	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Monthly practice	Teacher Pay Teacher Cursive Practice
Wake Preparatory Academy	Yes	In class informal (indirect) instruction of cursive writing, In class practice of cursive writing	No	Weekly practice	Core Knowledge Language Arts
Water's Edge Village School	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing	Yes	Weekly practice	Wilson Fundations
Wayne		In class direct instruction of			
Preparatory	Yes	cursive writing, In	No	Daily practice	No.

		class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing			
Willow Oak Montessori	Yes	In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Other	Yes	Weekly practice	Cursive Logic
		In class direct instruction of cursive writing, In class informal (indirect) instruction of cursive writing, In class practice of cursive writing, In class exposure to sample materials demonstrating cursive writing, Homework			
Woods Charter School	Yes	practice of cursive writing	Yes	Weekly practice	No

# Table 7 Instructional Strategies in Cursive Writing

Percentage of responding LEAs using the following strategy(s) to support cursive writing

Instructional Strategies	Percentage
In class direct instruction of cursive writing	95.6%
In class informal (indirect) instruction of cursive writing	82.6%
In class practice of cursive writing	94.7%
In class exposure to sample materials demonstrating cursive writing	82.6%
Homework practice of cursive writing	60.8%
Other	5.2%

# Table 8 Instructional Strategies in Cursive Writing

Percentage of responding Charters using the following strategy(s) to support cursive writing

Instructional Strategies	Percentage
In class direct instruction of cursive writing	80.3%
In class informal (indirect) instruction of cursive writing	76.4%
In class practice of cursive writing	85.2%
In class exposure to sample materials demonstrating cursive writing	75.4%
Homework practice of cursive writing	27.4%
Other	4.9%

### **SECTION 2: MULTIPLICATION TABLES**

Percentage of local school administrative units and charters in the State complying and not complying with G.S.115C-81.80 and a list of both sets of units

## Table 9 List of local school administrative units in the State complying with G.S.115C-81.80

Franklin County Alamance-Burlington Person County Alexander County **Gaston County** Pitt County Alleghany County Gates County Polk County

Public Schools of Robeson County

**Anson County Graham County** Ashe County **Granville County** Asheboro City **Greene County Guilford County** Asheville City **Avery County** Halifax County Beaufort County Harnett County Bertie County **Haywood County** Bladen County Henderson County Brunswick County **Hertford County Buncombe County Hickory City Burke County Hyde County** Cabarrus County Iredell-Statesville Caldwell County Jackson County Camden County Johnston County Carteret County Jones County

Thomasville City Transylvania County Caswell County Kannapolis City Tyrrell County **Union County** Catawba County Lee County

Chapel Hill-Carrboro City Vance County Lenoir County Charlotte-Mecklenburg Lincoln County Wake County Chatham County Macon County Warren County Cherokee County Madison County Washington County Watauga County Clay County Martin County Cleveland County McDowell County Wayne County Weldon City Clinton City Mitchell County

Montgomery County

Moore County Wilkes County Craven County **Cumberland County** Mooresville Graded Winston Salem/Forsyth County

**Currituck County** Mount Airy City Yadkin County Dare County Nash County Yancey County

**Davidson County New Hanover County** Davie County **Newton Conover City Duplin County** Northampton County **Durham Public Onslow County** Orange County Edenton-Chowan Pamlico County Edgecombe County Elizabeth City-Pasquotank Pender County

Columbus County

Perguimans County Elkin City

Percentage: 97.3% of responding LEAs

Randolph County

Richmond County

Rowan-Salisbury

Rutherford County

Sampson County

**Scotland County** 

**Stanly County** 

**Stokes County** 

Surry County Swain County

Whiteville City

Roanoke Rapids City

Rockingham County

Hoke County Lexington City Wilson County

Percentage: 2.6% of responding LEAs

#### Table 11 List of charters in the State complying with G.S.115C-81.80

Achievement Charter Academy Alamance Community School American Leadership Academy -

Johnston

Anderson Creek Academy Arapahoe Charter School Aristotle Preparatory Academy

Bethel Hill Charter

Bonnie Cone Classical Academy Bradford Preparatory School

**Brevard Academy** 

Cape Fear Center for Inquiry

Cardinal Charter

Carolina Charter Academy: CFA

Charter Day School Chatham Charter Clover Garden

Coastal Preparatory Academy
Columbus Charter School
Community Public Charter
Community School of Davidson
Cornerstone Charter Academy
Corvian Community School

Dillard Academy

Doral Academy North Carolina

Douglass Academy
East Voyager Academy
East Wake Academy
Emereau: Bladen
Endeavor Charter
Eno River Academy

Envision Science Academy
Evergreen Community Charter
Excelsior Classical Academy

FernLeaf Community Charter School

Forsyth Academy

Franklin Academy

Gaston College Preparatory Greensboro Academy Hobgood Charter School

**Invest Collegiate** 

KIPP Halifax College Preparatory

KIPP: Charlotte

Lake Lure Classical Academy

Lake Norman Charter Lakeside Charter Academy Lincoln Charter School

Magellan Charter

Mallard Creek STEM Academy Marjorie Williams Academy

Maureen Joy Charter

MINA Charter School of Lee County Moore Montessori Community Mountain Discovery Charter School

NC Leadership Charter Academy

Neuse Charter School
Next Generation Academy
North Carolina Cyber Academy
North East Carolina Preparatory
Oak Hill Charter School

PAVE Southeast Raleigh Charter

Peak Charter Academy Phoenix Academy Inc Pine Lake Preparatory

Pine Springs Preparatory Academy

Pinnacle Classical Academy

Pioneer Springs Community School

Pocosin Innovative Charter Queen City STEM School

**Quest Academy** 

Reaching All Minds Academy

Revolution Academy

Ridgeview Charter School

River Mill Academy

Sandhills Theatre Arts Renaissance

Socrates Academy

South Brunswick Charter School

Southeastern Academy

Sterling Montessori Academy

The Arts Based School

The College Preparatory and

Leadership Academy
The Expedition School

The Franklin School of Innovation

The Hawbridge School

The Institute for the Development of You

The Math and Science Academy
The Mountain Community Sch
The New Dimensions School
Triad Math and Science Academy
Triangle Math and Science Academy

Union Academy Charter School

Union Day School

United Community School
Unity Classical Charter School
Uwharrie Charter Academy
Vance Charter School
Voyager Academy

Wake Preparatory Academy Water's Edge Village School

Wayne Preparatory
Willow Oak Montessori
Woods Charter School

## Table 12 List of charters in the State not complying with G.S.115C-81.80

Johnston Charter Academy Northeast Academy of Aerospace

Percentage: 2.9% of responding Charter Schools

#### **SECTION 3: NON-RESPONSIVE LEAS AND CHARTERS**

115 LEAs responded to the survey. Rowan-Salisbury Schools was not required to comply per House Bill 986. Although not legislatively required, qualifying charter schools were also included in the data collection.

Of the 187 charter schools that serve 3rd, 4th, and/or 5th grades, 102 charter schools responded to the survey (54.5%).

84 of those 187 (44.9%) were non-responsive.

### Table 12 Non-responsive Charter Schools

A.C.E. Academy Alpha Academy American Renaissance School ArtSpace Charter School Asheville PEAK Academy Cabarrus Charter Academy Cardinal Charter Academy Carolina International School Carter G. Woodson School Casa Esperanza Montessori Charter School Central Park School For Child Charlotte Lab School Children's Village Academy Community School of Digital & Visual Art Concord Lake STEAM Academy Crosscreek Charter School Davidson Charter Academy **Durham Charter School** Eastside STREAM Academy Faith Academy Charter School Falls Lake Academy Francine Delany New School Gate City Charter Global Scholars Academy

Haliwa-Saponi Tribal School Henderson Collegiate IC Imagine Iredell Charter Academy Island Montessori Charter Jackson Day School Kestrel Heights School Lakeside Charter Academy Langtree Charter Academy Matthews Charter Academy Metrolina Reg Scholars Millennium Charter Academy Monroe Charter Academy Mountain Island Charter Movement Charter School Movement School Eastland NC Virtual Academy Old Main STREAM Academy Oxford Preparatory Piedmont Community Charter Vance Charter School VERITAS Community School VERITAS Community School, CFA

Guilford Preparatory Academy

PreEminent Charter **Quality Education Academy** Queen's Grant Community School Raleigh Oak Charter Research Triangle Charter **Rocky Mount Preparatory** Rolesville Charter Academy Sallie B Howard School Shining Rock Classical Academy Southwest Charlotte STEM Steele Creek Preparatory Success Institute Charter Sugar Creek Charter Summerfield Charter Academy **Summit Charter** Summit Creek Academy Telra Institute The Academy of Moore County The Capitol Encore Academy The Experiential School of Greensboro The Exploris School Thomas Jefferson Class Academy Tiller School

Tillery Charter Academy

Two Rivers Community School Union Day School Union Prep Academy at Indian Trail United Community School Unity Classical Charter School Uwharrie Charter Academy Voyager Academy Wake Forest Charter Academy Wake Prep Academy Water's Edge Village School West Lake Preparatory Willow Oak Montessori Wilmington Preparatory Wilmington School of the Arts Wilson Preparatory Academy Winterville Charter Academy Woods Charter Youngsville Academy Z.E.C.A School of Arts and Technology