

NEW HAVEN BOARD OF EDUCATION FINANCE & OPERATIONS COMMITTEE MEETING

SPECIAL MEETING

Monday, January 9, 2023 9:30 a.m. Virtual Meeting

ACTION ITEMS

Chair: Mr. Matthew Wilcox

A. AGREEMENTS:

- 1. Agreement with Little Scientists to provide a science exploration program for students at Brennan Rogers School, from January 10, 2023 to June 30, 2023, in an amount not to exceed \$32,400.00. Funding Source: ARP ESSER III Carryover Program Acct. #2553-6399-56694-0021 Presenter: Ms. Kimberly Daniley
- 2. Amendment #1 to Agreement #96363133 with Little Scientists to expand the Scope of Service to provide an afterschool program for 15 students at Hill Central School and 15 students at Nathan Hale School, and to increase funding of \$19,800.00 by \$18,900.00 to \$38,700.00. Funding Sources:

ESSER II Program Acct. # 2552-6363-56697-0048 (\$4,950.00) Acct. # 2552-6363-56697-0002 (\$4,950.00) Acct. #2552-6363-56697-0008 (\$4,950.00) Acct. # 2552-6363-56697-0013 (\$4,950.00) 21st Century Program Acct. # 2579-6396-56694-0007 (\$9,450.00) Acct. # 2579-6396-56694-0014 (\$9,450.00) Ms. Gemma Joseph Lumpkin

Presenter:



Cover Sheet is an Internal Document for Business Office Use

Please Type

Contractor full name: Little Scientists

Doing Business As, if applicable:

Business Address: 201 Seneca Place, Milford, CT. 06460

Business Phone: 203-783-1114

Business email: drheidi@little-scientists.com

Funding Source & Acct # including location code: ARP ESSER 3 Carryover 25536399566940021

Principal or Supervisor: Kimberly Daniley

Agreement Effective Dates: From January 10, 2022 To June 30, 2023

Hourly rate or per session rate or per day rate. \$225 per class (8 classes per week for 18 weeks)

Total amount: \$32,400

Description of Service: The Little to Great Scientists® program will provide investigations and experiments for students to deepen their 3-Dimensional understanding of science as defined by the Next Generation Science Standards (NGSS). The Little to Great Scientists Program includes the science curriculum, all durable and consumable materials, student booklets, science notebooks, pre and post assessments, and Little Scientists certified instructors.

Submitted by: Kimberly Daniley Phone: 475.220.2210



Memorandum

To:New Haven Board of Education Finance and Operations CommitteeFrom:Kimberly DanileyDate:December 16, 2022Re:Little Scientists Agreement

Please *answer all questions and attach any required documentation as indicated below*. Please have someone **ready to discuss** the details of each question during the Finance & Operations meeting or this proposal might not be advanced for consideration by the full Board of Education.

1. Contractor Name: Little Scientists

Description of Service:

The Little to Great Scientists[®] program will provide investigations and experiments for students to deepen their 3-Dimensional understanding of science as defined by the Next Generation Science Standards (NGSS). The Little to Great Scientists Program includes the science curriculum, all durable and consumable materials, student booklets, science notebooks, pre and post assessments, and Little Scientists certified instructors.

2. Amount of Agreement and hourly or session cost:

\$225 per class (8 classes per week for 18 weeks) Total amount: \$32,400

3. Funding Source and account number: ARP ESSER 3 Carryover 25536399566940021

- 4. Approximate number of staff served through this program or service: 1
- 5. Approximate number of students served through this program or service: 100

6. Continuation/renewal or new Agreement? New Answer all questions:

- a. If continuation/renewal, has the cost increased? If yes, by how much? N/A
- b. What would an alternative contractor cost: There is no alternative contractor for the onsite work provided here.
- c. If this is a continuation, when was the last time alternative quotes were requested? N/A
- d. For new or continuation: is this a service existing staff could provide. If no, why not? No. We do not currently have a certified science teacher to provide science instruction to our middle school students.

7. Type of Service:

Answer all questions:

- a. Professional Development? No
 - i. If this is a professional development program, can the service be provided by existing staff? $\rm N/A$
- b. After School or Extended Hours Program? No
- c. School Readiness or Head Start Programs? No
- d. Other: (Please describe)

8. Contractor Classification:

Answer all questions:

- a. Is the Contractor a Minority or Women Owned Business? Yes. The owner and founder of the Little Scientists & Little to Great Scientists program is a woman, Dr. Heidi Gold.
- b. Is the Contractor Local? Yes
- c. Is the Contractor a Not-for-Profit Organization? No
- d. Is the Contractor a public corporation? No.
- e. Is this a renewal/continuation Agreement or a new service? New
- f. If it is a renewal/continuation has cost increased? If yes, by how much? N/A
- g. Will the output of this Agreement contribute to building internal capabilities? No. This service is being provided because we do not have a certified science teacher on staff.

9. Contractor Selection: In this section, please describe the selection process, including other sources considered and the rationale for selecting the contractor. Please answer all questions:

- a. What specific skill set does this contractor bring to the project? Please attach a copy of the contractor's resume if an individual or link to contractor website if a company: Little to Great Scientists is an international leader in early childhood, elementary, middle and high school science education. <u>https://littletogreatscientists.com/</u>
- b. How was the Contractor selected? Quotes, RFP/RFQ, Sealed Bid or Sole Source designation from the City of New Haven Purchasing Department? This contractor was

selected because of their continued commitment to NHPS. They possess the knowledge base, resources, and motivation to support hands-on science education in New Haven. No other contractors were considered for this partnership.

- c. Is the contractor the lowest bidder? N/A If no, why? Why was this contractor selected? This contractor was selected because of their unique expertise in hands-on science learning and their continued commitment to New Haven Public Schools. They possess the knowledge and resources to support science learning at Brennan Rogers School.
- d. Who were the members of the selection committee that scored bid applications? N/A
- e. If the contractor is Sole Source, please attach a copy of the Sole Source designation letter from the City of New Haven Purchasing Department. N/A

10. Evidence of Effectiveness & Evaluation Answer all questions

- a. What **specific need** will this contractor address and how will the contractor's performance be measured and monitored to ensure that the need is met? The specific need addressed is providing hands-on, research-based science education to our middle school students. Performance will be measured and monitored by classroom observations made by admin and student assessments. The district science supervisor will also be invited to observe and provide feedback on this program.
- b. If this is a **renewal/continuation service** <u>attach a copy of the evaluation or archival data</u> that demonstrates effectiveness. N/A
- c. How is this service aligned to the District Continuous Improvement Plan? This service engages students in hands-on science investigations and experiments. This initiative addresses Overarching Goal numbers 2, 4 and 5 of the Strategic Plan. Little to Great Scientists are aligned to the Next Generation Science Standards and offer challenging and engaging lessons which promote the academic achievement of all students. Middle school students engaging in the Little to Great Scientists program will have an opportunity to develop and sharpen their inquiry and problem-solving skills which may lead to the further pursuit of STEM based education and careers. This partnership will provide our middle school students with equitable access to a STEM-based curriculum.
- 11. Why do you believe this Agreement is fiscally sound? This agreement in fiscally sound because it provides a comprehensive service to our students including an instructor, assessments, and materials.
- 12. What are the implications of not approving this Agreement? Our middle school students would be deprived of equitable access to STEM-based enrichment opportunities.

Rev: 8/2021



AGREEMENT By And Between The New Haven Board of Education AND

Little to Great Scientists

FOR DEPARTMENT/PROGRAM:

Brennan Rogers School

This Agreement entered into on the <u>16th</u> day of <u>December</u> 2022, effective (*no sooner than the day after Board of Education Approval*), the <u>10th</u> day of January <u>2022</u>, by and between the New Haven Board of Education (herein referred to as the "Board" and, Little Scientists, located at 201 Seneca Place, Milford, CT 06460 (herein referred to as the "Contractor".

Compensation: The Board shall pay the contractor for satisfactory performance of services required the amount of \$225 class (8 sessions per week for 18 weeks. The maximum amount the contractor shall be paid under this agreement: Thirty-nine thousand, six hundred dollars (\$32,400). Compensation will be made upon submission of <u>an itemized invoice which includes a detailed description of work performed and dates of service.</u>

Fiscal support for this Agreement shall be by <u>ARP ESSER 3 Carryover</u> **Program** of the New Haven Board of Education, Account Number: 25536399566940021Location Code: 0021.

This agreement shall remain in effect from <u>January 10. 2022</u> to <u>June 30, 2023</u>.

SCOPE OF SERVICE: In the space below, please provide brief summary of service.

The Little to Great Scientists[®] program will provide investigations and experiments for students to deepen their 3-Dimensional understanding of science as defined by the Next Generation Science Standards (NGSS). The Little to Great Scientists Program includes the science curriculum, all durable and consumable materials, student booklets, science notebooks, pre and post assessments, and Little Scientists certified instructors.

Exhibit A: Scope of Service: Please attach contractor's detailed *Scope of Service* <u>on contractor</u> <u>letterhead</u> with all costs for services including travel and supplies, if applicable.

Exhibit B: Student Data Privacy - attached

Exhibit C: Contractor's Declaration Attesting to Compliance with Executive Order No. 13G – form must be completed by the contractor. See attached form for contractors who are working with students or staff in school or in after school programs, regardless of location.

APPROVAL: This Agreement must be approved by the New Haven Board of Education *prior to service start date*. Contactors <u>may begin service no sooner than the day after Board of Education</u> <u>approval</u>.

HOLD HARMLESS: The Contractor shall insure and/or indemnify the Board and its members, employees and agents against all claims, suits, and expenses, including reasonable attorney's fees, in connection with loss of life, bodily injury or property damage arising from any neglect act or omission of the Contractor or its employees or agents. Further, the Contractor covenants and agrees that it shall hold the Board and its members, employees and agents harmless against any and all claims, suits judgments of any description whatsoever caused by the Contractor' breach of this agreement or based upon the conduct of the Contractor, or its agents or its employees or arising out of in connection with their activities under this agreement.

TERMINATION: The Board may cancel this agreement for any reason upon thirty (30) days' written notice sent to the Contractor by certified U.S. mail, return receipt requested; provided however, that the Board shall be responsible to the Contractor for all services rendered by the Contractor through the last day of thirty (30) day notice period, as long as the Agreement was approved by the Board prior to the start date of service.

Dr. Heidi Gold

Contractor Signature

President New Haven Board of Education

<u>12/16/2022</u> Date

Date

Dr. Heidi Gold, CEO Contractor Printed Name & Title

Revised: 9-27-21



EXHIBIT B

STUDENT DATA PRIVACY AGREEMENT SPECIAL TERMS AND CONDITIONS

For the purposes of this Exhibit B "directory information," "de-identified student information," "school purposes," "student information," "student records," "student- generated content," and "targeted advertising" shall be as defined by Conn. Gen. Stat.§10-234aa.

- 1. All student records, student information, and student-generated content (collectively, "student data") provided or accessed pursuant this Agreement or any other services agreement between the Parties are not the property of, or under the control of, the Contractor.
- 2. The Board shall have access to and the ability to delete student data in the possession of the Contractor except in instances where such data is (A) otherwise prohibited from deletion or required to be retained under state or federal law, or (B) stored as a copy as part of a disaster recovery storage system and that is (i) inaccessible to the public, and (ii) unable to be used in the normal course of business by the Contractor. The Board may request the deletion of any such student information, student records or student-generated content if such copy has been used by the operator to repopulate accessible data following a disaster recovery. The Board may request the deletion of student data by the contractor within two (2) business days of receiving such a request and provide to the Board confirmation via electronic mail that the student data has been deleted in accordance with the request, the date of its deletion, and the manner in which it has been deleted. The confirmation shall contain a written assurance from the Contractor that proper disposal of the data has occurred in order to prevent the unauthorized access or use of student data and that deletion has occurred in accordance with industry standards/practices/protocols.
- 3. The Contractor shall not use student data for any purposes other than those authorized pursuant to this Agreement.
- 4. A student, parent or legal guardian of a student may review personally identifiable information contained in student data and correct any erroneous information, if any, in such student data. If the Contractor receives a request to review student data in the Contractor's possession directly from a student, parent, or guardian, the Contractor agrees to refer that individual to the Board and to notify the Board within two (2) business days of receiving such a request. The Contractor agrees to work cooperatively with the Board to permit a student, parent, or guardian to review personally identifiable information in student data that has been shared with the Contractor, and correct any erroneous information therein.

- 5. The Contractor shall take actions designed to ensure the security and confidentiality of student data.
- 6. The Contractor will notify the Board, in accordance with Conn. Gen. Stat. § 10-234dd, when there has been an unauthorized release, disclosure or acquisition of student data. Such notification will include the following steps:

Upon discovery by the Contractor of a breach of student data, the Contractor shall conduct an investigation and restore the integrity of its data systems and, without unreasonable delay, but not more than thirty (30) days after such discovery, shall provide the Board with a more detailed notice of the breach, including but not limited to the date and time of the breach; name(s) of the student{s) whose student data was released, disclosed or acquired; nature of and extent of the breach; and measures taken to ensure that such a breach does not occur in the future.

- 7. Student data shall not be retained or available to the Contractor upon expiration of the contract between the Contractor and Board, except a student, parent or legal guardian of a student may choose independently to establish or maintain an electronic account with the Contractor after the expiration of such contract for the purpose of storing student-generated content.
- 8. The Contractor and Board shall each ensure their own compliance with the Family Educational Rights and Privacy Act of 1974, 20 U.S.C. § 1232g, as amended from time to time.
- 9. The Contractor acknowledges and agrees to comply with the above and all other applicable aspects of Connecticut's Student Data Privacy law according to Connecticut General Statutes §§ 10-234aa through 10-234dd.
- 10. The Parties agree that this Agreement controls over any inconsistent terms or conditions contained within any other agreement entered into by the Parties concerning student data.

Revised: 10/2/18

NEW HAVEN PUBLIC SCHOOLS AMENDMENT TO AGREEMENT

CONTRACTOR: Little Scientist		AMENI	DMENT #: 1	
GRANT # if applicable:		AGRE	EMENT #:96363133	
ATTACH COPY OF FULLY EXECUTED AGREEMENT				
GRANT NAME: ESSER II		DATE:	<u>12/6/22</u>	
FUNDING SOURCE FOR AGREEMENT: ESSER II				
ACCT # FOR AGREEMENT: 2552-6363-56697-0048/00	02/0008/0013			
ORIGINAL AMOUNT OF AGREEMENT: \$19,800.00				
AMOUNT OF AGREEMENT PRIOR TO THIS AMENDMENT: \$19,800.00				
	X_ACTUAL	OR	ESTIMATE	
AMOUNT OF THIS AMENDMENT: \$ 18,900.00				
		ASE OR	DECREASE	
AMOUNT OF AGREEMENT INCLUDING THIS AMEND	MENT: \$ 38,700.0	00		

FUNDING SOURCE & ACCT # FOR AMENDMENT:

- ESSER II: 2552-6363-56697-0048 Celentano (\$4,950.00)
- ESSER II: 2552-6363-56697-0002 Barnard (\$4,950.00)
- ESSER II: 2552-6363-56697-0008 J. Martinez (\$4,950.00)
- ESSER II: 2552-6363-56697-0013 J.C Daniels (\$4,950.00)
- 21st Century: 2579-6396-56694-0007 Hill Central (\$9,450.00)
- 21st Century: 2579-6396-56694-0014 Nathan Hale (\$9,450.00)

DESCRIPTION AND NEED FOR AMENDMENT:

This amendment will increase the scope of service to provide (15) students at both Hill Central and Nathan Hale for a total of (30) students. Little Scientist will provide (2) sessions a week, for a total of 42 sessions at Hill Central and Nathan Hale, at \$225 per session for a total of (\$9,450.00) at each site. Increasing funding of \$18,900.00 by \$18,900.00 for a new total of \$38,700.00

ALL OF THE TERMS AND CONDITIONS OF ORIGINAL AGREEMENT REMAIN IN FULL FORCE AND EFFECT

CONTRACTOR'S SIGNATURE: _	A 77 Have r (Name)	<u>12/6/22</u> (Date)
	CEO	
-	(Title)	
NEW HAVEN BOARD OF EDUCA	TION:	

President

(Date)

AGREEMENT# 96363133



Cover Sheet is an Internal Document for Business Office Use

Please Type

Contractor full name: Little Scientists

Doing Business As, if applicable: N/A

Business Address: 25 Higgins Drive, Milford, CT 06460

Business Phone: 203-783-1114

Business email: drheidi@little-scientists.com

Funding Source & Acct # including location code:

- ESSER
 - o Account Number: 2552-6363-56697 Location Code: 0048 (Celentano \$4,950.00)
 - o Account Number: 2552-6363-56697Location Code: 0002 (Barnard \$4,950.00)
 - Account Number: 2552-6363-56697 Location Code: 0008 (Martinez \$4,950.00)
 - o Account Number: 2552-6363-56697 Location Code: 0013 (Daniels \$4,950.00)

Principal or Supervisor: Gemma J. Lumpkin

Agreement Effective Dates: From: 11/15/2022. To 06/30/2023

Hourly rate or per session rate or per day rate. \$225.00 per 1 hr. session (15 participants per session) x 88 sessions Total amount: \$19,800

Description of Service: Please provide a one or two sentence description of the service. Please do not write "see attached."

The Little Scientist program will provide (88) sessions of STEM programming, (22) session each at Martinez, Daniels, Barnard and Celentano Schools, for (15) students at each site for a total of (60) students. Little Scientist base their curriculum to deepen their 3-Dimensional understanding of science defined by the Next Generation Science Standards. Little Scientist uses the excitement of scientific investigations to engage students in improving scientific, literacy, mathematic, critical thinking and problem-solving skills. The science curriculum is a fun and innovative hands-on, mind- on, inquiry and practice-based curriculum. Inclusive of cost are one "Family Science Day" at each location. The cost includes all curriculum, instructors, and all consumable & durable materials.

Submitted by: Jubie Lopez Phone: <u>B-1436</u>



AGREEMENT# 96363133

AGREEMENT By And Between The New Haven Board of Education AND Little Scientists FOR DEPARTMENT/PROGRAM:

Youth, Family and Community Engagement

This Agreement entered into on the 18th day of October, 2022, effective (start date no sooner than the day after Board of Education Approval), on the 15th day of November, 2022, by and between the New Haven Board of Education (herein referred to as the "Board" and, Little Scientists located at, 25 Higgins Drive, Milford, CT 06460 (herein referred to as the "Contractor".

Compensation: The Board shall pay the contractor for satisfactory performance of services required the amount of \$225.00 per 1 hour session, for a total of 88 sessions.

The maximum amount the contractor shall be paid under this agreement: nineteen thousand- eight hundred dollars and no cents (\$19,800). Compensation will be made upon submission of <u>an itemized invoice which includes a detailed description of work performed and date of service</u>.

Fiscal support for this Agreement shall be by the ESSER II Grant Program of the New Haven Board of Education, Account Numbers: 2552-6363-56697 Location Code: 0048 (Celentano - \$4,950.00), Account Numbers 2552-6363-56697 Location Code: 0002 (Barnard - \$4,950.00), Account numbers: 2552-6363-56697 Location Code: 0008 (Martinez - \$4,950.00) Account numbers: 2552-6363-56697 Location Code: 0013 (Daniels - \$4,950.00)

This agreement shall remain in effect from November 15, 2022 to June 30, 2023.

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SCOPE OF SERVICE: Please provide brief summary of service to be provided.

- The Little Scientist program will provide (88) sessions of STEM programming, (22) session each at Martinez, Daniels, Barnard and Celentano Schools, for (15) students at each site for a total of (60) students. Little Scientist base their curriculum to deepen their 3-Dimensional understanding of science defined by the Next Generation Science Standards. Little Scientist uses the excitement of scientific investigations to engage students in improving scientific, literacy, mathematic, critical thinking and problem-solving skills. The science curriculum is a fun and innovative hands-on, mind- on, inquiry and practice-based curriculum. Inclusive of cost are one "Family Science Day" at each location. The cost includes all curriculum, instructors, and all consumable & durable materials Exhibit A: Scope of Service: Please attach contractor's detailed Scope of Service on contractor latterhead with all costs for services including travel and supplies, if applicable.

Exhibit B: Student Data Privacy: Attached

Exhibit C: Contractor's Declavation Attesting to Compliance with Executive Ordar Na. 1317 - form must be completed by the contractor. See attached form for contractors who are working with students or staff in school or in after school programs, regardless of location.

APPROVAL: This Agreement must be approved by the New Haven Board of Education prior to service start date. Contactors may begin service no sooner than the day after Board of Education approvul.

HOLD HARMLESS: The Contractor shall insure and/or indemnify the Board and its members, employees and agents against all claims, suits, and expenses, including reasonable attorney's fees, in connection with loss of life, bodily injury or property damage arising from any neglect act or omission of the Contractor or its employces or agents. Further, the Contractor covenants and agrees that it shall hold the Board and its members, employees and agents harmless against any and all claims, suits judgments of any description whatsoever caused by the Contractor' breach of this agreement or based upon the conduct of the Contractor, or its agents or its employees or arising out of in connection with their activities under this agreement.

TERMINATION: The Board may cancel this agreement for any reason upon thirty (30) days' written notice sent to the Contractor by certified U.S. mail, return receipt requested; provided however, that the Board shall be responsible to the Contractor for all services rendered by the Contractor through the last day of thirty (30) day notice period, as long as the Agreement was approved by the Board prior to the start date of service.

ontractor Signature

Président

New Haven Board of Education

11/14/2022

10-18-2022 Date

Date

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Dr Heich Gold, CEC Contractor Printed Name & Title

Revised: 9/27/21



EXHIBIT B

STUDENT DATA PRIVACY AGREEMENT SPECIAL TERMS AND CONDITIONS

For the purposes of this Exhibit B "directory information," "de-identified student information," "school purposes," "student information," "student records," "student- generated content," and "targeted advertising" shall be as defined by Conn. Gen. Stat.§10-234aa.

- 1. All student records, student information, and student-generated content (collectively, "student data") provided or accessed pursuant this Agreement or any other services agreement between the Parties are not the property of, or under the control of, the Contractor.
- 2. The Board shall have access to and the ability to delete student data in the possession of the Contractor except in instances where such data is (A) otherwise prohibited from deletion or required to be retained under state or federal law, or (B) stored as a copy as part of a disaster recovery storage system and that is (i) inaccessible to the public, and (ii) unable to be used in the normal course of business by the Contractor. The Board may request the deletion of any such student information, student records or student-generated content if such copy has been used by the operator to repopulate accessible data following a disaster recovery. The Board may request the deletion of student data by the contractor within two (2) business days of receiving such a request and provide to the Board confirmation via electronic mail that the student data has been deleted in accordance with the request, the date of its deletion, and the manner in which it has been deleted. The confirmation shall contain a written assurance from the Contractor that proper disposal of the data has occurred in order to prevent the unauthorized access or use of student data and that deletion has occurred in accordance with industry standards/practices/protocols.
- 3. The Contractor shall not use student data for any purposes other than those authorized pursuant to this Agreement.
- 4. A student, parent or legal guardian of a student may review personally identifiable information contained in student data and correct any erroneous information, if any, in such student data. If the Contractor receives a request to review student data in the Contractor's possession directly from a student, parent, or guardian, the Contractor agrees to refer that individual to the Board and to notify the Board within two (2) business days of receiving such a request. The Contractor agrees to work cooperatively with the Board to permit a student, parent, or guardian to review personally identifiable information in student data that has been shared with the Contractor, and correct any erroneous information therein.

- 5. The Contractor shall take actions designed to ensure the security and confidentiality of student data.
- 6. The Contractor will notify the Board, in accordance with Conn. Gen. Stat. § 10-234dd, when there has been an unauthorized release, disclosure or acquisition of student data. Such notification will include the following steps:

Upon discovery by the Contractor of a breach of student data, the Contractor shall conduct an investigation and restore the integrity of its data systems and, without unreasonable delay, but not more than thirty (30) days after such discovery, shall provide the Board with a more detailed notice of the breach, including but not limited to the date and time of the breach; name(s) of the student{s} whose student data was released, disclosed or acquired; nature of and extent of the breach; and measures taken to ensure that such a breach does not occur in the future.

- 7. Student data shall not be retained or available to the Contractor upon expiration of the contract between the Contractor and Board, except a student, parent or legal guardian of a student may choose independently to establish or maintain an electronic account with the Contractor after the expiration of such contract for the purpose of storing student-generated content.
- 8. The Contractor and Board shall each ensure their own compliance with the Family Educational Rights and Privacy Act of 1974, 20 U.S.C. § 1232g, as amended from time to time.
- 9. The Contractor acknowledges and agrees to comply with the above and all other applicable aspects of Connecticut's Student Data Privacy law according to Connecticut General Statutes §§ 10-234aa through 10-234dd.
- 10. The Parties agree that this Agreement controls over any inconsistent terms or conditions contained within any other agreement entered into by the Parties concerning student data.

Revised: 10/2/18

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Little Scientists®

Proposal for New Haven Public Schools Academic Year 2022-2023

DESCRIPTION OF SERVICES:

The Little to Great Scientists[®] program can support New Haven Public Schools' science program by providing more investigations and experiments for students to deepen their 3-Dimensional understanding of science as defined by the Next Generation Science Standards (NGSS). The Little to Great Scientists[®] Program uses the excitement of scientific investigations to engage students in improving scientific, literacy, mathematics, critical thinking, and problem-solving skills. Our goal is to enhance the student's foundation in all I-STEM (Innovation - Science, Technology, Engineering, and Mathematics) areas.

The Little to Great Scientists^{*} Program includes hands-on, minds-on, inquiry & practice-based science investigations and experiments that meet the New Haven, Connecticut and National Next Generation Science Standards. All lessons incorporate the 3-Dimensional nature of the NGSS. The Disciplinary Core Ideas, Science and Engineering Practices and Crosscutting Concepts are brought together in performance expectations that are embedded in the Little to Great Scientists Lessons. The effectiveness of the Little Scientists Program in improving student academic performance in science has been well documented. After-School and Summer programs using a pre/post test model in New Haven schools show overall a significant increase in student science content knowledge, an increase in student attendance, and increased interest in science.

The Little to Great Scientists Program includes the science curriculum, all durable and consumable materials, student booklets, science notebooks, pre and post assessments, and Little Scientists certified instructors.

Price per session: \$225/session

Each session is 50-60 minutes

Pre-K to K we have a maximum of 10 students/class. 1st-8th grade we have a maximum of 15 students/class.

Schools that are Interest in our services include:

Barnard, Celentano, Wexler, Martinez. Davis, Conte/ West Hills, Brennan Rogers, Troup, Hill Central, Truman, Beecher, & Fairhaven.

Little Scientists® DrHeidi@Little-Scientists.com www.LittletoGreatScientists.com

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