

# LAURA E. GRANT

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## CERTIFICATION:

Washington State Continuing Teacher Certificate #286651E Valid through June 2024

National Board for Professional Teaching Standards, Generalist/Middle Childhood Expires December 2026

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## WORK HISTORY:

2016 – Present	Marie Curie STEM Elementary, Pasco	Grade 6 STEM Teacher and Math Instructional Coach
2017 and 2018	Heritage University, Pasco	ED 517A.2 Facilitating Learning in Science
2015 - 2016	Pullman School District	Instructional Technology Specialist
2012 – 2015	Sunnyside Elementary, Pullman	Grade 5 Teacher
2004 – 2012	Berney Elementary, Walla Walla	Grade 4 and 5 Teacher
2002 – 2004	Assist Bilingual Coordinator and ESL Teacher for Walla Walla School District	
1999 – 2002	Prescott Elementary, Prescott	Grade 1 and 2 Teacher
1993 – 1999	Edison Elementary, Walla Walla	Library Media Specialist
1990 – 1993	Prospect Point, Walla Walla	Muli-age Teacher
1989 – 1990	Edison Elementary, Walla Walla	2 <sup>nd</sup> Grade Teacher
1988 – 1989	Wilsona School District, CA	6 <sup>th</sup> Grade Teacher

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## EDUCATION:

2013 – Present	Washington State University	Doctoral Candidate: Mathematics and Science Education
2001 – 2002	Northwest Nazarene University	Administrative Internship
2000 - 2002	Seattle Pacific University	WA State ESL Endorsement
1993 – 1995	Eastern Washington University	WA State Library Media Endorsement
1991 – 1993	Northwest Nazarene University	M. Ed. Curriculum and Instruction
1986 – 1988	Eastern Washington University	B.A.Ed. Elementary Education / Reading Major, Math Minor 1983 – 1986 Walla Walla

## PRESENTATIONS:

- Grant, L. (August, 2015). Supporting English language learners in the argument based classroom: Student produced videos to document claims. Poster session presented at the International Argument Based Inquiry Conference. Spokane, WA.
- Lightner, L., Grant, L. & Witters, A. (August, 2015). A review of discourse's outcomes for English language learners in K-12 mathematics and science. Poster session presented at the International Argument Based Inquiry Conference. Spokane, WA.
- Grant, L. (October, 2015). Supporting English language learners in the mathematics classroom: Student-produced videos to support mathematical reasoning. Poster session presented at the Washington State University Tech-Ed Conference. Pullman, WA
- Morrison, J., Firestone, J., Grant, L. (January, 2016). The first year of an innovative STEM elementary school. Paper presented at the International Conference of the Association of Science Teacher Education (ASTE), Reno, NV.
- Firestone, J., Morrison, J., Grant, L. (January, 2016). Transplanted stems: Teachers' changing beliefs about STEM at a new elementary STEM school. Paper presented at the International Conference of the Association of Science Teacher Education (ASTE), Reno, NV.

## GRANT INVOLVEMENT

National Science Foundation #1625566    Awarded Amount to Date: \$1,795,818.00

### **The Next Generation of STEM Teacher Preparation in Washington State**

This collaborative project seeks to increase recruitment of qualified and diverse STEM students into teaching and to create a research-based model for improving STEM teacher preparation.

[https://www.nsf.gov/awardsearch/showAward?AWD\\_ID=1625566&HistoricalAwards=false](https://www.nsf.gov/awardsearch/showAward?AWD_ID=1625566&HistoricalAwards=false)