Mabank ISD

Elementary Campus Math Specialist Job Description

POSITION TITLE: Campus Level Math Specialist K-6

DAYS: 197

REPORTS TO:

PRIMARY PURPOSE: Serve as an instructional leader to enhance and improve the math

instructional program.

QUALIFICATIONS:

Education/Certification

- o Bachelor's Degree
- o Valid Texas teaching certificate

Special Knowledge/Skills

- o Working knowledge of curriculum and instruction
- o Ability to organize and coordinate district wide program
- o Ability to interpret data
- o Strong organizational, communication, public relations, and interpersonal skills
- o Knowledge of variety of teaching strategies
- o Flexible

Experience

o Recommended minimum of 3 years of successful elementary teaching experience in a TAKS tested area within the last 5 years.

RESPONSIBILITIES:

District Responsibilities

- o Write district curriculum
- o Develop and present district wide staff development
- o Develop a deep understanding of the TEKS K-6
- o Attend math support meeting throughout the year

Campus Responsibilities

- o Coach/support teachers in the implementation of district curriculum
- Establish and sustain a support system for teachers
- o Work collaboratively with the principal to facilitate good math instruction
- o Plan with teachers to build capacity with a deep understanding of the TEKS
- o Analyze data to plan effective math lessons
- Work with small groups of students
- Model lessons
- o Plan and deliver campus based staff development
- o Gather materials and resources for teachers
- Develop Saturday School and tutoring lessons

Curriculum/Instructional Management:

- o Performs random quality checks on all classroom math assignments for cognitive alignments with TEKS.
- o Assist in developing math instructional processes to ensure that program activities are related to program outcomes.
- o Develop and/or revise curriculum for math.
- o Assist in providing instructional strategies within the classroom setting.

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- o Assist with mentoring of teachers.
- o Conduct lesson demonstrations for teachers needing assistance.
- o Assist teachers to develop and provide students with alternative course work through curriculum modification, acceleration, etc.
- o Provide input on the development/presentation of staff development sessions, including sessions on delivery of instruction, enriched learning in classroom settings, and methods for identifying levels of students.
- o Deliver instruction utilizing alternate methods of education.

Teaching Responsibilities:

- o Organize & oversee all Tier II & Tier III math instructional arrangements on assigned campus
- o Provide direct instruction of Tier II math remediation classes not less than 40% of weekly schedule
- o Co-teach with math teachers not less than 40% of the weekly schedule

Assessment/Disaggregation of Test Scores

o Assist District Director of Curriculum and Instruction with the development/ coordination in writing of math benchmark assessments for classroom use and for summer school.

Consultation:

- o Conduct lesson demonstrations for teachers needing assistance with instructional concepts.
- Conduct and provide staff development workshops/trainings as requested by administration.
- o Provide curriculum resources and materials to support staff in accomplishing program goals and in promoting student achievement in math.
- o Assist with the selection and purchase of supplemental equipment and supplies for the math program.

Policy, Reports, and Law

- o Compile, maintain, and file all physical and computerized reports, records, and other documents required.
- o Comply with policies established by federal and state law, State Board of Education rule, and local board policy.

Other:

- o Participate in training that will enhance one's curriculum knowledge, expertise, and professional skills in math.
- o Perform other duties as assigned by the Campus Principal and/or the Director of Curriculum and Instruction

WORKING CONDITIONS:

Mental Demands / Physical Demands / Environmental Factors:

- o Maintain emotion control under stress;
- o Frequent prolonged and irregular hours;
- o Lifting boxes;
- o Frequent district wide travel and occasional statewide travel

Reviewed and agreed to by:	Date:
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Campus Principal:	Date:

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