

Rekha R



B.Ed. Certified Science and Math Teacher with 7+ Years of Educational Expertise.

CONTACT

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PROFESSIONAL SUMMARY

Dynamic and results-oriented educator with over **7+ years of experience** in teaching **Science and Mathematics** to students from **Grades 3–9**. Recognized for implementing engaging curricula and fostering holistic learning environments that promote both academic and cultural growth. Successfully **coordinated Student Exchange Programs**, nurturing global awareness, intercultural communication, and collaborative learning experiences. Demonstrated consistent improvement in student performance metrics, with notable increases in standardized test results and subject proficiency.

SKILLS

- ✔ **Curriculum Development:** Proficient in designing and implementing engaging and standards-aligned curricula for science and mathematics subjects.
- ✔ **Differentiated Instruction:** Skilled in adapting teaching methods to meet the diverse learning needs and abilities of students, promoting inclusivity.
- ✔ **Assessment & Data-Driven Instruction:** Implemented performance tracking tools that raised average test scores by 10–20% year-on-year.
- ✔ **Technology Integration:** Proficient in incorporating educational technology and software to enhance classroom learning, making complex concepts more accessible. like Smart Boards and Google Classroom to enhance engagement.
- ✔ **Classroom Management:** Effective at maintaining a well-organized and disciplined classroom environment while fostering a positive and respectful atmosphere.
- ✔ **Communication:** Strong ability to explain complex scientific and mathematical concepts in a clear and understandable manner, enhancing student comprehension.
- ✔ **Collaboration:** Collaborative approach to working with fellow educators, parents, and students to improve the overall learning experience.
- ✔ **Student Achievement:** Demonstrated success in improving student performance, with quantifiable examples of enhanced test & exams scores.

PROFESSIONAL EXPERIENCE

Global Indian International School – Whitefield (Campus) – Bangalore
Science Teacher | May 2024 – Till Date
Bangalore, India

- ✓ Led Grade 3 as Class Teacher, managing **30 weekly periods** across multiple grades.
- ✓ **Leading Student Exchange Initiative** between local and international branches to promote cultural learning and collaborative science projects.
- ✓ Mentored students who achieved a **15% improvement** in term-end assessments through inquiry-based science modules.
- ✓ Led knowledge-sharing initiatives with colleagues, promoting best practices and continuous improvement in teaching strategies.

Sri Ram Public School – Sarjapura – Bangalore

Science & Mathematics Teacher | May 2023 – April 2024

Bangalore, India

- ✓ Been class teacher for grade 6 since 2023. Handling 23 periods a week which included classes for grade 7 and grade 8.
- ✓ Curriculum Development and Implementation: Developed and executed math and science curricula, resulting in a 10% increase in standardized test scores among students.
- ✓ Assessment and Feedback: Administered regular assessments and provided timely, constructive feedback, contributing to increase in student comprehension and achievement.
- ✓ Individualized Education Plans (IEPs): Collaborated with the special education team to modify lessons and assessments for students with IEPs, resulting in increase in their academic progress.
- ✓ Extracurricular Involvement: Organized and led math and science clubs, increasing student participation by 25% and fostering a deeper interest in the subjects.

St. Philomena English School – Sarjapura – Bangalore

Science Teacher | June 2019 - Apr 2023

Bangalore, India

- ✓ Been class teacher for grade 6 in 2019 -2020, class teacher for grade 7 in 2020-2021 and class teacher for grade 8 in 2022-2023.
- ✓ Assist Lead Teacher in Curriculum Development: Collaborated with the lead teacher to develop and refine science lesson plans and instructional materials, contributing to a 10% increase in student engagement and understanding.
- ✓ Instructional Support: Provided one-on-one or small group assistance to students struggling with complex scientific concepts, leading to a 20% improvement in their grades and test scores.
- ✓ Laboratory Assistance: Assisted in setting up and maintaining the science laboratory, ensuring that experiments and demonstrations were conducted safely and efficiently, resulting in a 25% decrease in accidents.
- ✓ Student Achievement: Celebrated student successes, including a 40% increase in the number of students achieving top grades in science, highlighted the positive impact of my teaching.

EDUCATION

Bachelor's In Education (B.Ed) Science & Mathematics | Bangalore University | 87.00%

S.J.E.S College of Education | May 2019

Bangalore, India

Bachelor's in Science (B.Sc) Degrees | Tumkur University | 69.75%

Sree Siddaganga First Grade College | Jun 2010

Tumkur, India

LANGUAGES

- ✓ English - Bilingual or Proficient (C2)
- ✓ Kannada - Bilingual or Proficient (C2)
- ✓ Hindi - Upper intermediate (B2)