Comprehensive Resource on Planning and Implementing STEM ROBOTICS Education Programs for Gifted Students

STEM Robotics in the Gifted Classroom: Meet *ROBO-MAN*! Upper Elementary through Secondary Levels

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About the Author: Harry Roman is a highly experienced teacher, engineer, technology developer, and inventor. He has designed, built and used robots in industrial technology settings. He has extensive experience in teaching gifted students through his courses and teacher workshops for the Charles Edison Fund / Edison Innovation Foundation in West Orange, New Jersey, and through science and technology workshops presented in New Jersey schools. Harry has published four previous books with Gifted Education Press on Technology Education for Gifted Students, and has written numerous books and articles on this and related topics with other publishers.

Key Words – STEM Robot Design and Applications for Gifted Students; LINKS for Designing and Learning about Robotics; STEM Education for Gifted Students; Science, Technology, Engineering and Mathematics; Middle School and High School; Differential STEM Education; Teacher Training in STEM Robotics Education; Tips for Engaging Your Gifted Students in STEM Robotics Projects.

About this Book: Harry Roman discusses the History of Robotics, Current Robotic Applications, Robot Design and Math, STEM Robot Challenge Lessons, and Classroom Robotic Activities. This is an Essential Book for Parents and Educators which contains many specific suggestions for use by teachers of the gifted in presenting an integrated *STEM ROBOTICS PROGRAM*.

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