

## SPACE SCHOOL International STEAM Program at NASA

EXPERIENCE AWESOME TECHNOLOGY ATTEND MAJOR LEAGUE GAME

DEEP SPACE EXPLORATION ASTRONAUT TRAINING VIP ACCESS INTO NASA

INSPIRING PERSONAL GROWTH FUEL YOUR PASSION

## JOIN NOW

rsvp to information evening essential:

Monday, 19th March 2018 6:00pm Junior program for students in Years 7, 8 and 9 in 2018 7:30pm Senior program for students in Years 10, 11 and 12 in 2018 Somerville House, Valmai Pidgeon Performing Arts Complex (VPAC)







# SPACE

VA5

### **ABOUT US**

Actura excels in delivering highly engaging, STEAM-based, experiential learning programs. Delivered with real-life context, students foster an interest in space science, are empowered to set goals and follow their dreams by applying what they have learned throughout their lives.

In partnership with the California Association For STEAM Education (CASE) and NASA, the CASE Space School is an international study program aimed at developing students' critical skills for success, providing higher order thinking and exposure to real-world problems.

The CASE program is built on a strong foundation of the 'Seven Survival Skills' championed by Professor Tony Wagner from Harvard University. Each student is inspired to dream big and develop the skills necessary to achieve their dreams.

#### LEARNING OUTCOMES

- Development of critical thinking and problem-solving skills
- Skills in goal setting and project planning to set and achieve targets
- Effectiveness in collaborative teamwork
- Application of STEAM in challenging space missions
- Greater initiative, responsibility and leadership through influence
- Curiosity and imagination
- Pursuit of personal values and long-term goals