

STUDY TOURS - S.T.E.M. TEACHER TRAINING



The Australian Homestay Network (AHN) has teamed up with STEM Punks to create a unique study tour program for teachers. Our expert Study Tours Team can design a tour incorporating hands-on STEM learning combined with recreational activities and homestay for a memorable educational experience.

STEM + TEACHER PROFESSIONAL DEVELOPMENT (ADULTS) **SCIENCE – TECHNOLOGY – ENGINEERING – MATHEMATICS**

- Letter of invitation issued to your school for participating teachers
- Half or full day workshops over 1, 2 or 3 days
- Wide range of STEM classes (see next page for complete list)
- STEM lessons aimed at teaching resources for students
- Program based on Education Queensland's Standards for Professional Development
- Range of recreational activities and guided tours tailored to the group's area of interest
- Quality homestay accommodation and meals

FULLY TAILORED TOUR SOLUTIONS

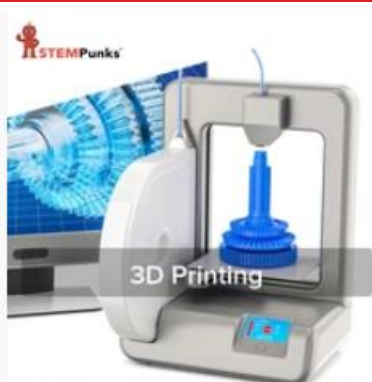
Our team of experts can

- 1 Customise a package that includes transport, activities and education experiences
- 2 Create an itinerary based on group size, duration and destination requirements
- 3 Schedule classes or campus visits, and coordinate enrolment pathways to suit the academic needs of your group

AHN
Australian Homestay
Network



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SAMPLE ITINERARY – STEM PROGRAMM (TEACHER TRAINING) – GOLD COAST CAMPUS

DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
MORNING	Orientation / Introduction to STEM program	Lego EV3 Robotics	Fusion 360 – 3D Design	3D Design and 3D Printing	English lesson – STEM terminology	Theme park of your choice e.g. Movie World, Sea World or Dreamworld	Morning with homestay family and farewell
LUNCH	Lunch on campus	Lunch on campus	Lunch on campus	Lunch on campus	Farewell lunch and graduation ceremony	Lunch at theme park	Lunch at Southbank Parklands
AFTERNOON	3D Design, VR & AR, Drones	Autonomous Vehicles	Coding & Robotics	Innovation and Entrepreneurship	Bus to feed the kangaroos and get a photo with a koala	Beach walk and ice cream at Surfers Paradise	University of Queensland, QUT and Brisbane City tour
EVENING	Homestay	Homestay	Homestay	Late night shopping / Homestay	Homestay	Homestay	Transfer to airport

PROGRAM REQUIREMENTS

- This is an adults-only program for Primary and Secondary school teachers
- Participants must (to the best of their ability) converse in English with program educators
- Teachers are expected to share current STEM teaching from their school
- Program duration is 1-2 weeks

PROGRAM INCLUSIONS

Payment of Study Tour program includes:

- Airport transfers
- Tuition and materials fee
- STEM classes include Coding & Robotics, 3D Design, VR & AR, Drones, Lego EV3 Robotics, Autonomous Vehicles, Fusion 360 – 3D Design, Innovation & Entrepreneurship, 3D Design and 3D Printing
- Graduation ceremony and certificate

INTINERARY INLUDES A COMBINATION OF THE FOLLOWING

- Theme park of your choice e.g. Movie World, Sea World, Dreamworld
- Horse riding and surfing lessons
- Hinterland farmstay or dolphin experience at Tangalooma Resort
- Rainforest adventures at Mount Tambourine and Glow Worm Caves
- University visits and local attractions e.g. museum
- Graduation BBQ with local educators and students

SPECIAL ITINERARY OPTIONS AVAILABLE

- Teacher training at a private high school (subject to school availability)

Prices quoted per person and is subject to availability.
Contact us today for your customised quote.