Science Communication and Engagement Ecosystem

Inspiring Australia WA

scitech

Department of Energy and Economic Diversification
GOVERNMENT OF WESTERN AUSTRALIA

SCHOOL AND TEACHERS

Career Education Association of WA (CEAWA)
Follow the Dream - Polly Farmer Foundation
Mathematical Association of WA (MAWA)
Science Teacher's Association of WA (STAWA)
STELR: Bringing STEM to life in schools
STEMpals
The Kids Research Institute Australia Schools Program
Western Australian Space Science Education Centre (WASSEC)

CONFERENCES

BiG Day In IT Careers Conferences
CONSTAWA
Future Science Conference (STAWA)
It takes a Spark! STEM Conference
WA Annual Maths Conference
WiTWA Tech[+] Conference

EVENTS

Astrofest
Astrotourism WA
GoSHackathon
Inspire in 5 – The Innovators' Tea Party
National Science Week
Pint of Science
Raise the Bar
Scinema
The Bayliss Youth Lecture
Toddlerfest

SCHOOL HOLIDAY PROGRAMS, CLUBS AND ACADEMIES

Australian Earth Science Education
BinarX School Holiday Program
Circuit Breakers – Western Power
CSIRO Young Indigenous Women's STEM Academy
FIRST Robotics Competition
ECU Summer of STEM
Gamifying Earth Science Learning - CoRE Learning Foundation
Intro to the Stars Festival – Perth Observatory
Little Green Steps WA
National Youth Science Forum
Nearer to Nature, South West (DBCA)
Nearer to Nature
One Giant Leap Australia
Squadrone | Drone Light Shows & STEM Education
Stargazers Club WA
The Kids Research Institute Australia School Holiday Workshop Program

PLACES TO VISIT

Barna Mia
Canning River Eco Education Centre (CREEC)
Caversham Wildlife Park
Edward De Courcy Clarke Earth Science Museum
Gravity Discovery Centre
Herdsman Lake Discovery Centre
Kaarakin Black Cockatoo Conservation Centre
Kanyana Wildlife Rehabilitation Centre
Kings Park Botanic Gardens
Perth Observatory
Perth Zoo
Revolutions Transport Museum
Royal Perth Hospital Museum
Scitech
The Aquarium of Western Australia (AQWA)
The Kids Research Institute Australia Discovery Centre
Western Australian Medical Museum
Western Australian Museum

CITIZEN SCIENCE

Aussie Bird Count
FrogID
Great Cocky Count
Great Southern BioBlitz
Katanning Landcare
Perth NRM
Phosphorus Awareness Project – SERCUL
Saving our Snake-Necked Turtle

ONLINE RESOURCES, VIDEOS AND PODCASTS

Deadly Science
Ngaparrtji Ngaparrtji Two-way Science
PRIMED
Particle WA
ReWild Perth
WiTWA Techtrails
Virtual Excursions Australia

Curtin University
- Binar-X
- DISCOVER
- FIRST Lego League
- Girls+ Engineering Tomorrow
- Indigenous Australian Engineering School
- Maths Empowering Girls Day
- Robo Academy

Edith Cowan University
- LabRats for Schools
- Summer of STEM

ICRAR
- ICRAR Outreach & Education

Murdoch University
- STEM Outreach programs

The University of Western Australia
- Girls+ in Engineering
- Quantum Girls
- Space Boot Camp
- UWA+ Starter

UNIVERSITY OUTREACH

Australasian Brain Bee Competition, WA branch
Australian Virtual Astronaut Challenge
CSIRO STEM Together Future Shapers
DeadlyScience Awards
FameLab Australia
Gov Hack
INCITE Awards
NASA International Space Apps Challenge
Premier's Science Awards
RACI Titration Competition
RoboCup Junior WA
Scitech Challenge Week
VEX Robotics
WA Innovator of the Year Awards
WA Robotics Playoffs
WAITTA - Game Changer Awards
West Australian Robotics Playoffs
WiTWA Tech[+] Awards

AWARDS & COMPETITIONS

Australian Association for Environmental Education WA (AAEEWA)
Astronomical Society of Western Australia
Australian Marine Science Association WA
Australian Science Communicators – WA
Blue Biome Foundation
ChemCentre
Citizen Science Association – WA Chapter
CSIRO STEM Professionals in Schools
Engineers Australia – WA
Engineers Without Borders
Girls Programming Network – Perth
Great Southern Science Council
Include Her
Inspiring WA
Leschenault Catchment Council Inc
Level Her Up
Life Sciences WA
Mandurah Autism Academy CoderDojo
Pawsey Supercomputing Research Center
She Codes
Tech Aware
The Innovators' Tea Party
WA Information Technology and Telecommunications Alliance (WAITTA)
WA STEM Connect
WISE – Professional Network
Women in Technology WA

PROFESSIONAL ASSOCIATIONS, TRAINING, NETWORKING AND MENTORING