

Department of Jobs, Tourism, Science and Innovation **SUPPORTING WA'S SCIENCE AND INNOVATION PRIORITIES**



ENERGY



Supporting the development of the Lithium and Energy Materials Strategy to build the supply chain.

Committing funding to support WA's bid to headquarter the Future Battery Industries Cooperative Research Centre.

Working with the WA Energy Research Alliance to facilitate research collaboration in the oil and gas sector.

Collaborating with the National Energy Resources Australia Industry Growth Centre to advance opportunities in the energy sector.

MINING



Working with the Minerals Research Institute of WA on matters relating to minerals research and development.

SUPPORT ACROSS PRIORITY AREAS

Collaborating with the METS Ignited Industry Growth Centre to advance opportunities in the mining sector.

HEALTH

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Investing in the WA Hub of the MTPConnect Industry Growth Centre to grow the globally competitive medical technologies and pharmaceutical sector.

Attracting world-leading talent to the State in the area of human phenomics research through the Premier's Science Fellowship Program.

Working with the WA Health Translation Network to support collaboration across WA's hospitals, medical research institutes and universities.

Investing in the Busselton Health Study, one of the world's longest running population health research programs.

FOOD



Research Centre which is empowering WA's food industry to grow through digital transformation.

Delivering the Science and Agribusiness Connect Program through fellowships and support for entrepreneurs.

TECHNOLOGY



Investing in the WA Data Science Innovation Hub to provide linkages between data science capabilities in universities and industry needs.

Investing in the Pawsey Supercomputing Centre, a leader in advanced computing that provides supercomputing capabilities and expertise to support a range of scientific research disciplines.

Investing in the Joondalup Innovation Hub, Cyber Security Cooperative Research Centre and the WA Node of the AustCyber Industry Growth Centre to enhance WA's expertise in cyber technology.

ENVIRONMENT



Investing in the WA Marine Science Institute to support collaborative marine science and progress the Marine Blueprint priorities.

Investing in the WA Biodiversity Science Institute to support collaborative biodiversity research and improve biodiversity knowledge.

Advocating for the opportunities presented by WA's unique biodiversity through biodiscovery legislation for WA.

SPACE



Working with national and international partners to establish the Australian Square Kilometre Array (SKA) site.

Investing in the International Centre for Radio Astronomy Research to maximise the benefits of the SKA project for WA.

Advocating for WA in the **space sector** by understanding WA's capabilities, building on our strengths, and facilitating industry engagement.

Innovation Hubs



> Premier's Science Awards

> > Innovator of the Year

- Innovation Vouchers Program
- Science Industry PhD Fellowships





Investing in WA's premier science centre, Scitech. to promote science, technology, engineering and mathematics (STEM).

Developing and implementing WA's STEM skills strategy to prepare the future workforce and reskill the current workforce with the STEM skills required to embrace a technological future.

Recognising outstanding school leadership and high quality outcomes in school STEM education through the Governor's School STEM Awards.