

THE ARC CENTRE OF EXCELLENCE IN PLANTS FOR SPACE

TEACHER PROFESSIONAL LEARNING EVENT

Plants for Space is developing plants to grow in space, to feed space explorers on future missions to the Moon and Mars. By learning how to grow crops in extreme environments, new technologies and approaches will be developed to grow food more sustainably on Earth.

Plants for Space is inviting you to a teacher professional learning event. During the workshops you will:

- hear from researchers in space farming and food science
- apply authentic innovative Australian Plants for Space science and ideas to enrich the classroom learning materials
- explore Plants for Space teaching and learning resources
- together, develop materials relevant for your science classroom

Topics will include effects of microgravity on plant development, ecosystems, cell structure and function, food production, sustainability and science as a human endeavour as applied to the space context.

Event details

Who TEACHERS year levels 7 - 8
When Friday March 28, 9.30am - 2.30pm
 coffee/tea and lunch provided
Where La Trobe University
 AgriBio building, 5 Ring Road, Bundoora
Contact Dr Frazer Thorpe
 F.thorpe@latrobe.edu.au



**PLANTS
FOR SPACE**



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EXCELLENCE**



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Australian Research Council**

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