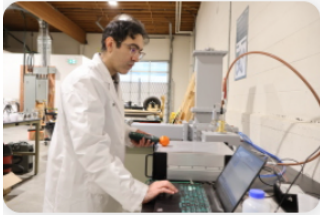







Media images

Captions are mandatory unless otherwise specified.

Preview	Caption	File name
	Arca scientists conducting mineral activation experiments using microwaves	Arca scientists working with the microwave for Mineral Activation.jpg
	Arca scientists conducting mineral activation experiments using microwaves	Arca scientists performing activation experiments with the microwave.jpg
	Arca scientist remotely operating a rover conducting Smart Churning at a mine site in Australia	Arca scientist working on the rover to perform Smart Churning.jpg
	Arca scientist maintaining one of the company rovers	Arca scientist working on the rover.jpg
	Arca rover performing Smart Churning activities on mine waste	Arca rover performing Smart Churning activities on mine waste.jpg
	Arca scientist reviewing mine waste samples	Arca scientist reviewing mine waste samples.jpg



Arca scientist working with CO2 analyzer equipment

Arca scientist working with CO2 analyzer equipment.jpg



Arca scientists working with eddy covariance towers

Arca scientists working with eddy covariance towers.jpg



Arca rover conducting Smart Churning on mine tailings

Arca rover working on mine waste.jpg



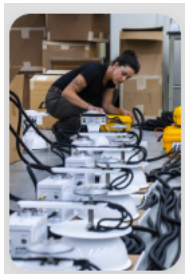
Arca Co-Founder and Head of Science Dr. Greg Dipple

Arca Co-Founder and Head of Science Dr. Greg Dipple.jpg



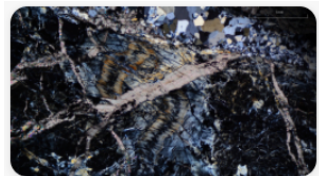
Arca scientists monitoring carbon flux into mine waste

Arca scientists monitoring carbon flux in mine waste.jpg



Arca scientist tests instruments that measure the flux of atmospheric carbon dioxide

Arca scientist packing up.jpg



Serpentinite is a common form of ultramafic rock that mineralizes atmospheric CO2. Photo: Dave Zeko

Arca ultramafic rock.jpg