

STEM – a golden opportunity

Part 3: On the job

What skills will you need for a future career in the resources industry?



Resourceful careers

The resources industry is one of the largest employers in Western Australia, employing more than 100,000 people each year. And while you may think the industry is all about digging and drilling, there is a diverse range of career opportunities to explore.

As technology is changing the way precious resources are unearthed, processed and used, it is also changing how and where employees work and the skills they need to do their jobs. Some of the jobs that people do today will not exist when today's school students enter the workforce, and some of the jobs they'll do don't even exist yet!

Learn all about working in the resources industry in the third of our three-part *STEM – a golden opportunity* series.

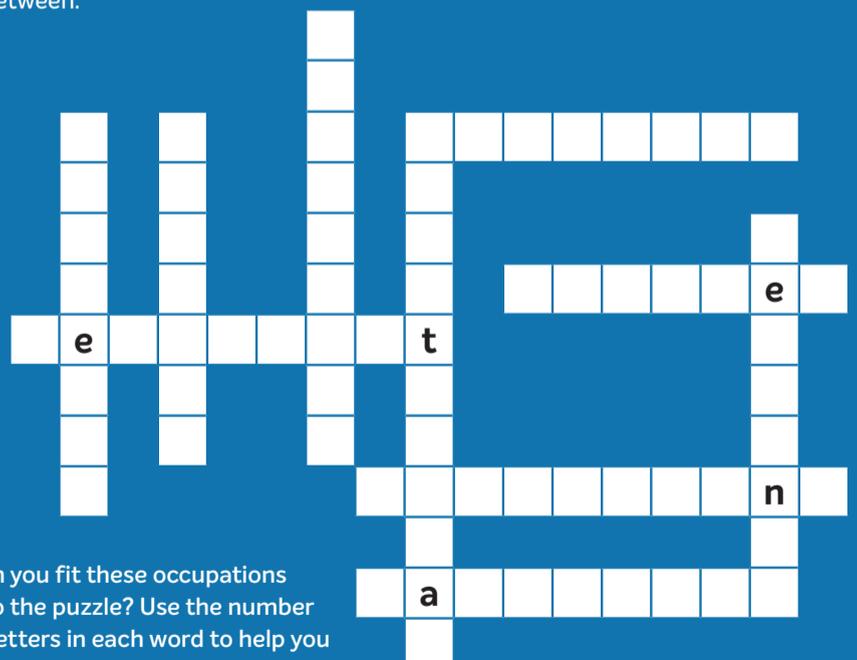


Gold Field's St Ives site features both underground and surface mining and supports over 1,000 staff and contractors.

A job that fits

A modern resources company may employ people in over 150 different roles – from the senior management who oversee projects, to the people doing the day-to-day work of extracting resources, to the paramedics and safety officers who keep everyone safe. Everyone has a part to play to keep the operation running smoothly, including those who work at head office, on site, at the accommodation village and in between.

Discover .?



Can you fit these occupations into the puzzle? Use the number of letters in each word to help you figure it out.

7 LETTERS
driller
cleaner

8 LETTERS
surveyor
mechanic
engineer

9 LETTERS
geologist
executive
paramedic

10 LETTERS
accountant

11 LETTERS
electrician

After you've had a go at the activities, check out the answers at mediaeducation.com.au/students to see how well you did!

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