

Teachers in Industry



What is Teachers in Industry?

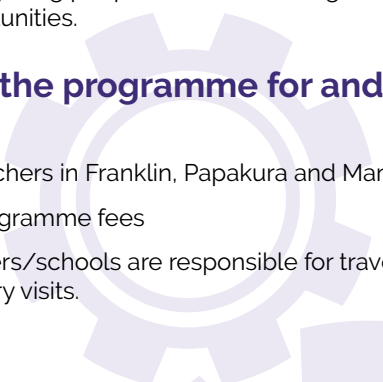
An initiative of the Ministry of Education that aims to:

- reveal local industry to teachers to enhance student understanding of employment opportunities and training pathways, advancing student employability
- support and enhance the curriculum by teacher engagement with STEM (Science, Technology, Engineering & Maths) industries and businesses
- facilitate links between schools and local industry, encouraging on-going school/industry collaboration.

Why create Teachers in Industry?

- skill shortages in key STEM industry sectors
- business support for STEM education can help equip young people to take advantage of future opportunities.

Who is the programme for and is there a cost?

- all teachers in Franklin, Papakura and Manurewa
 - no programme fees
 - teachers/schools are responsible for travel costs to industry visits.
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How does it work?

The Teachers in Industry coordinator will organise visits for small groups of teachers to local businesses. The visits will be across several industries and of sufficient number to provide opportunities that fit around teacher commitments.

Why should primary teachers be involved?

For the same reasons as secondary teachers. While career decisions for year 1–8 students are not imminent, there are benefits to be had from relationships between industry and primary schools, helping young people develop a positive attitude towards STEM subjects.

National Administration Guidelines — NAG 1 states: *“Each board, through the principal and staff, is required to: ...provide appropriate career education and guidance for all students in year 7 and above...”*

So what's in it for businesses?

- ✦ identify and invest in future STEM qualified employees
- ✦ expand relationships between businesses and their local community — potentially enhancing how a company is viewed by the community.

How do I get involved?

Businesses and teachers can visit our website at www.teachersinindustry.org.nz and complete an expression of interest form.

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