

IO2: Examples of countries used in the transitions from school to training and work

Title of the tool	The exciting world of technology. PARTICIPATE instead of just watching!
Aim of the tool	The aim is to arouse young people's interest in technology and technical professions and to get to know companies.
Method of delivery	<input type="checkbox"/> face to face <input checked="" type="checkbox"/> virtual <input type="checkbox"/> blended <input type="checkbox"/> hybrid
	<input type="checkbox"/> in class <input checked="" type="checkbox"/> outside of school <input type="checkbox"/> in company
	<input type="checkbox"/> Individual <input checked="" type="checkbox"/> group (please indicate group size: minimum 15) <input type="checkbox"/> self-learning
Duration	2 hours
Dimension	<input type="checkbox"/> Local <input checked="" type="checkbox"/> Regional <input type="checkbox"/> National <input type="checkbox"/> European <input type="checkbox"/> Worldwide (e.g. if free accessible via internet)
Users	<input type="checkbox"/> teachers / trainers <input type="checkbox"/> social workers / supporting persons <input checked="" type="checkbox"/> career counsellors <input checked="" type="checkbox"/> persons in companies (trainers, Human Resource ...) <input type="checkbox"/> other (please describe)
Target group (final beneficiaries)	Students: <input type="checkbox"/> at the transition from lower secondary school to high school <input type="checkbox"/> at transition to Vocational Education and Training (VET) <input type="checkbox"/> at transition from school to work <input type="checkbox"/> attending a transition programme (not at school anymore, but also taking part in a VET programme) <input type="checkbox"/> parents <input checked="" type="checkbox"/> others (age 12 – 15 years)

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<p>Short description of the tool</p>	<p>The exciting world of technology. PARTICIPATE instead of just watching! Pupils between 12 and 15 are invited to an online workshop with regional companies in their summer holidays.</p> <p>The highlights are joint experiments with household items that match the company's core business.</p> <p>How? After registration participants will receive a list of household items that they should have ready for the workshop.</p> <p>During the workshop regional companies have the opportunity to briefly introduce themselves and guide an experiment.</p> <p>Example experiment paper industry "recycling" Material: toilet paper, water, mixer, bowl, sheer tights and hair dryer. How to: Muddle the paper with water and mix it till it is a smooth pulp, put the tights on the bowl and afterwards spread the pulp on it. Last dry the pulp with the hair dryer.</p>
<p>Strong points</p>	<ul style="list-style-type: none"> • Pupils gain insight into the professional • Students get to know regional companies • Companies can win the attention of future employee • "Hands on": experiments with things you have at home that match your job
<p>weak points</p>	<ul style="list-style-type: none"> • long lead time and brainstorming • feasible experiments are limited • no guarantee that experiment will work • limited support options in the event of errors
<p>License conditions</p>	<p><input checked="" type="checkbox"/> Free to use (copyright or restricted)</p> <p><input type="checkbox"/> Free of charge</p> <p><input type="checkbox"/> With costs (how much)</p>
<p>Learning effects</p>	<ul style="list-style-type: none"> • Hands on, try new skills and get inspired without leaving home • Pupils get to know professional fields and companies from their region • Companies can introduce themselves and impress deeply through the joint experiment. • Due to the type of setting, emotions always resonate (e.g. enthusiasm)
<p>In which context is it used till now? Options for transfer to career guidance and counselling</p>	<p>It is a summer (vacation) program for pupils; a cooperation between the two regional initiatives "Your Job" and "Fascination Technology", both with a strong connection to the Styrian economy and the aim of promoting technical and scientific career paths.</p>
<p>Website and contact</p>	<p>romana.thaler@wkstmk.at</p> <p>https://www.faszination-technik.at/sommerprogramm2021/</p>