

B.24. – Meet students (14 to 18 years-old) at school to talk about your scientific career

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Unit / service	Jardin des sciences
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Planning	<p>Three steps :</p> <ul style="list-style-type: none"> -Online inscription until November 17th, 2023 (on the Jardin des science's website, section « Universitaires et Pros » and « Se former ») -Training / preparation (1-2 month before meetings at school) -Meetings at school, between November 2023 and May 2024 <p>Indicative timing for Amethis : 6-30/11/2023</p>
Nb of sessions	4 max
Nb of trainees / session	4-10
Language	EN
Public	PhD students from any domain
Form	In person (training + meeting at school) + individual preparation, accompanied by the project manager of the Jardin des sciences.
Hours of formation	8h : 4h of preparation (collective training + individual preparation) + 4h of meeting with students at school
Prerequisite	speaking English fluently and being comfortable with young public (14 to 18 years-old students) to answer their questions
Description	<p>The Jardin des sciences organizes meetings between scientists and students from middle to high school (14 to 18 years-old) in international schools in Strasbourg. The invited scientists talk about their education, career, current job, research... Where they're from and why they chose science. They bring « witnesses objects » reporting to their past or present life and linked to science (ex : objects from their lab, congress, studies, pop culture...). Students can ask them any questions they wish, the meetings aiming to be informal.</p> <p>The formation process as follow :</p> <ol style="list-style-type: none"> 1. 1st meeting with the project manager to prepare and train for the interaction with students (3-6 PhD by session) 2. Individual preparation 3. Meeting at school with students : each scientist interacts with small groups of ~10 students for 30min. 3 scientists, 3 groups, 3*30min of discussion. The project manager leads the introduction and conclusion of the meeting and moderates the discussions.
Targeted skills	Introduce your job and career in a simple and accessible way • highlight your job, and scientific research • being talkative and dynamic • being creative and trigger students' interest for sciences

Main themes	Diffusion of technical and scientific culture • oral communication • teaching • education
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