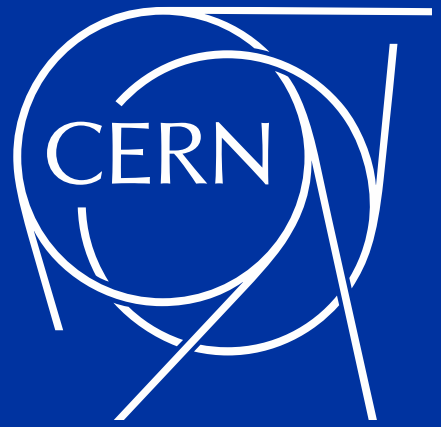

Study Groups

International Teacher Weeks Programme

4 August 2026

Goals of the Study Groups

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- **Develop new teaching and learning materials** to bring back to your classroom.
- **Present your ideas and results at CERN!**

Week 1

Monday	Tuesday	Wednesday	Thursday	Friday
			SG Report-Out 9:00-9:30	**SG Report-Out** 9:00-9:30
	SG Intro	**SG Session 1** 16:00-17:30	**SG Session 2** 16:30-18:00	
	Bowling & Pizza			

Week 2

Week 2

Monday

SG Session 3
16:00-17:30

Week 2

Monday	Tuesday
	SG Report-Out 9:00-9:30

SG Session 3
16:00-17:30

Week 2

Monday	Tuesday	Wednesday
	SG Report-Out 9:00-9:30	
SG Session 3 16:00-17:30		

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Monday	Tuesday	Wednesday	Thursday
	SG Report-Out 9:00-9:30		
SG Session 3 16:00-17:30			**SG Session 4** 14:00-17:00

Week 2

Monday	Tuesday	Wednesday	Thursday	Friday
	SG Report-Out 9:00-9:30			**SG Presentations** 9:00-12:30
SG Session 3 16:00-17:30			**SG Session 4** 14:00-17:00	

Process

Slide Conventions

Colour of Slide	Type of Work
	Individual (your colour is indicated on the previous slide)
	Group work
	Report-out slides

Process

Checklist for SG Session 1

#	Type of Task	Task	Deadline
1	Individual	Fill in your section of the **"Study Group XX"** slide	Wednesday, 17:30
2	Group	Fill in **"Group Norms"** slide	Wednesday, 17:30
3	Individual	Fill in slides corresponding to your colour	Wednesday, 17:30
4	Group	Fill in **"Our Key Takeaways"** and **"Our Feedback"** slides as a group. Make sure you all contribute to the discussion.	Wednesday, 17:30
5	Group	Decide how you as a group will present **your group slides** if you are selected to present during the SG Report-Out.	Wednesday, 17:30

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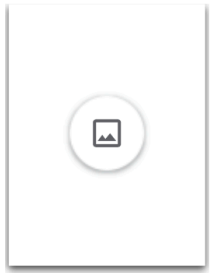
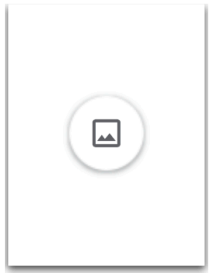
Study Group XX



Participant Name
Country

One fun fact about myself



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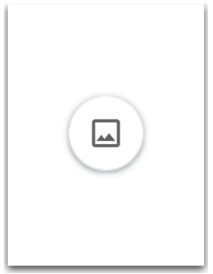

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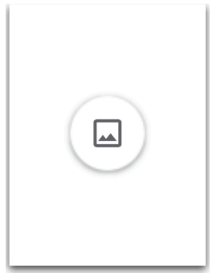

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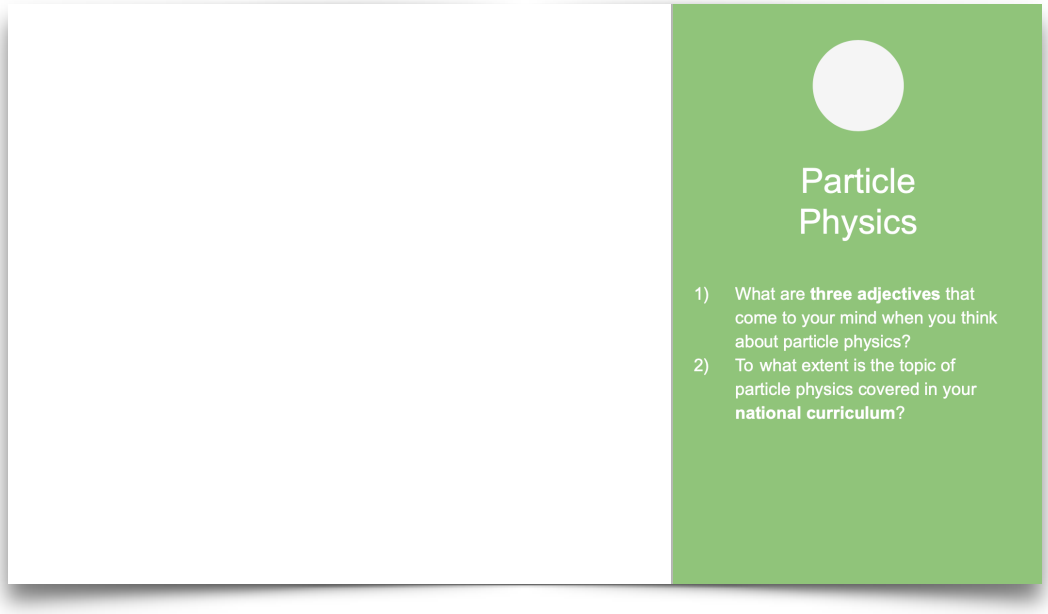
Process


Particle
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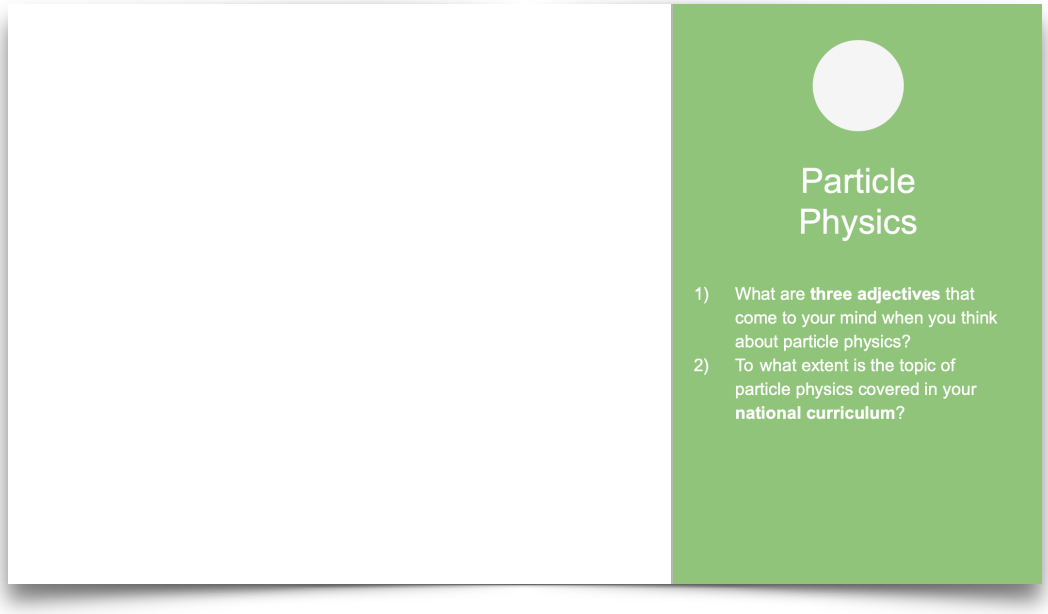
1) What are **three adjectives** that come to your mind when you think about particle physics?
2) To what extent is the topic of particle physics covered in your **national curriculum**?

Process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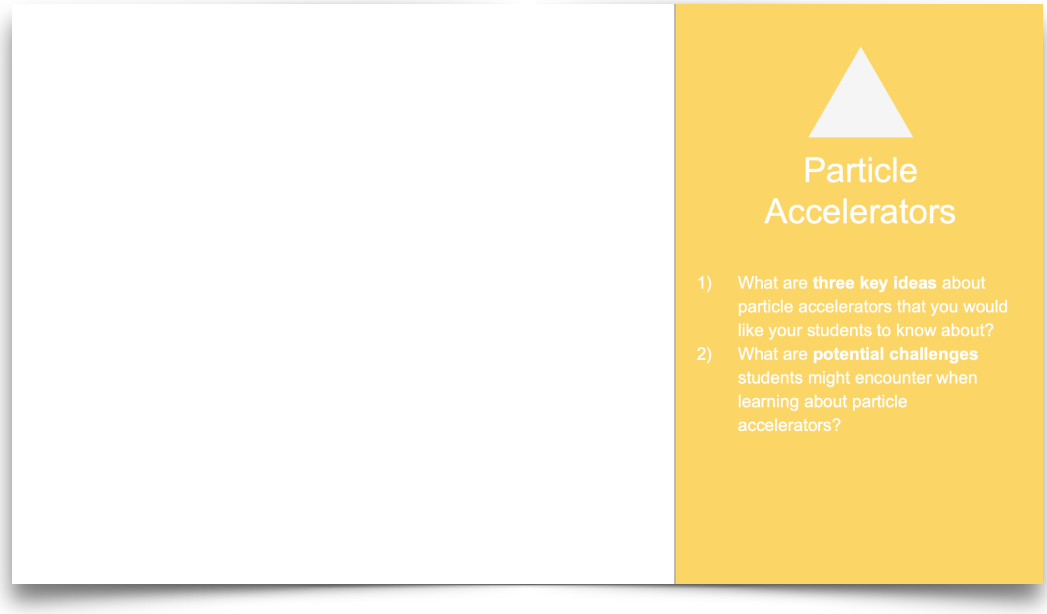
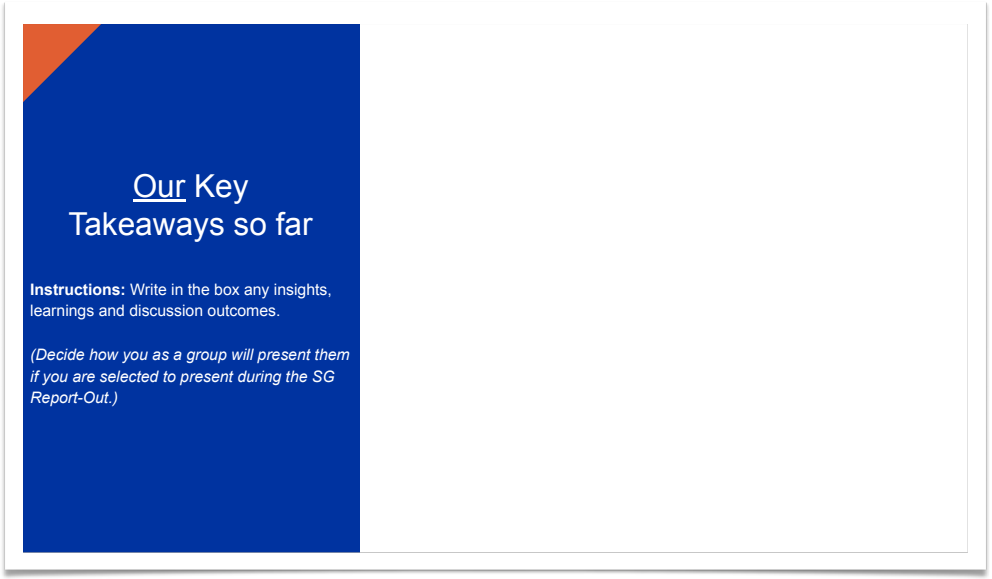

Particle Accelerators
1) What are **three key ideas** about particle accelerators that you would like your students to know about?
2) What are **potential challenges** students might encounter when learning about particle accelerators?

Report-Out

Report-Out


Our Key
Takeaways so far
Instructions: Write in the box any insights, learnings and discussion outcomes.
(Decide how you as a group will present them if you are selected to present during the SG Report-Out.)

Report-Out

Our Key Takeaways so far

Instructions: Write in the box any insights, learnings and discussion outcomes.

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Our Feedback so far

- Highlights?
- What's working?
- What needs improvement?
- Other comments?
- Funny picture or meme?

(Decide how you as a group will present them if you are selected to present during the SG Report-Out.)

Final Presentations

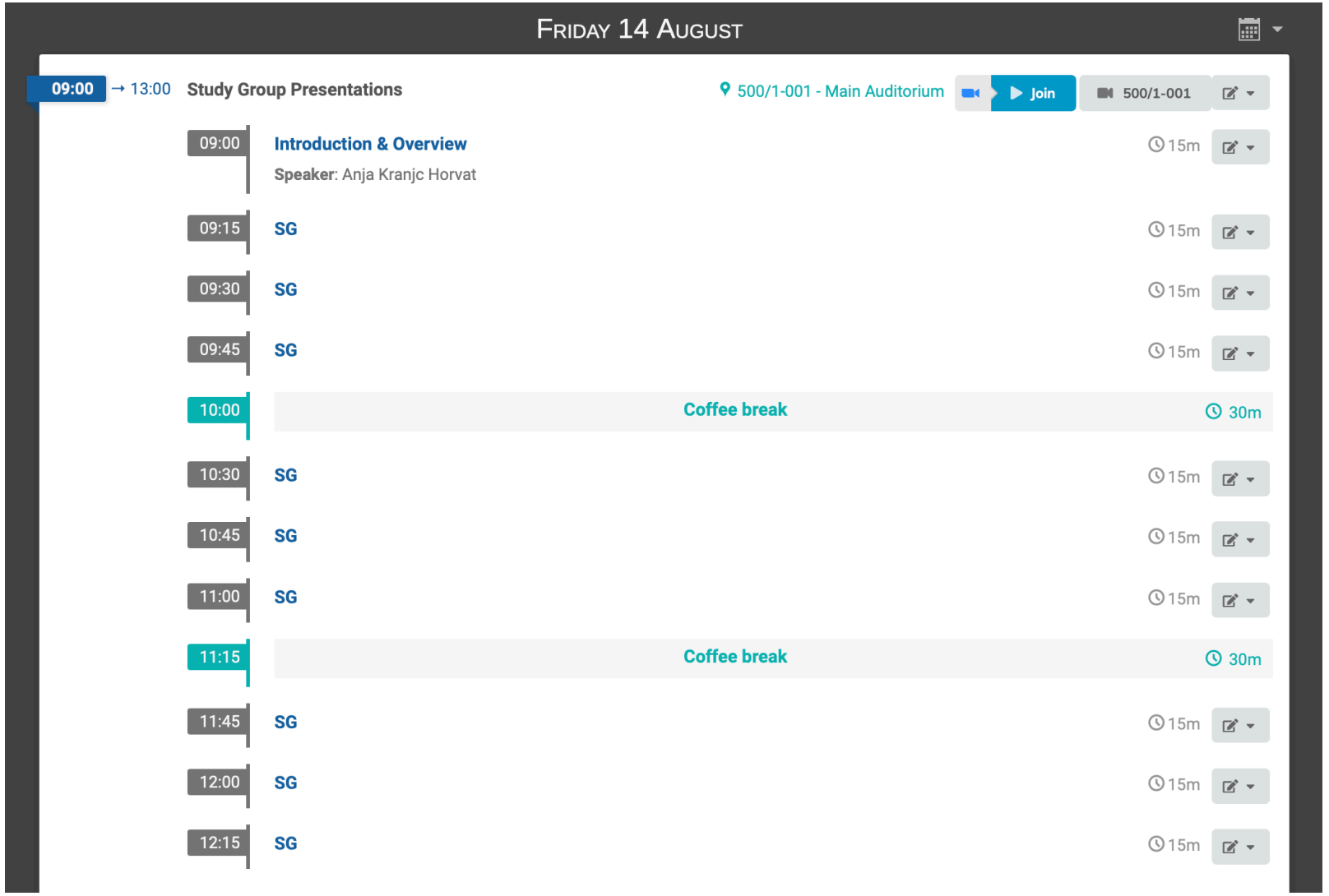
Checklist for SG Session 4

#	Type of Task	Task	Deadline
1	Individual	Fill in slides corresponding to your colour ● ▲ ⬟ ⬢	Thursday, 14:30
2	Group	Fill in the **"Our Key Takeaways from HST2026"** slide as a group. Make sure you all contribute to the discussion.	Thursday, 15:00
3	Group	Discuss the topic that was assigned to your study group for the **Final Presentation on Friday morning**. Share and collect your individual experiences with this topic.	Thursday, 16:00
4	Group	Prepare a detailed and entertaining presentation to share your results with your colleagues. **Make sure that everyone plays an active role during the Final Presentation!**	Thursday, 17:00

Final Presentation Guidelines

Presentation	10 minutes + 5 minutes for Q&A
Style	Fun, entertaining & on time!
Contents	1. Curriculum & classroom connections 2. Key ideas 3. Potential students' conceptions & challenges 4. Helpful material and resources 5. Best practice example
Final Slide	Key Takeaways & Goodbye messages

Final Presentations



Merci beaucoup !

Questions?