



# ESA TEACH WITH SPACE ONLINE CONFERENCE 2023

TIME	SESSION	TITLE	LEVEL
10:00-10:20	Welcome session	Introduction to ESA and its education programme	
10:25-10:45	Splinter session 1 - classroom activities	Teach with Space - a journey through the ESA Education primary level resources	Primary
	Splinter session 2 - classroom activities	Teach with Space - a journey through the ESA Education secondary level resources	Secondary
10:45-11:00	Social activity	Networking carroussel	
11:00-11:30	Plenary 1 - ESA Expert key-note	TERRAE NOVAE - preparing for human exploration of the Moon	
11:35-11:55	Splinter session 3 - classroom activities	Receiving pictures from the ISS	Secondary
	Splinter session 4 - classroom activities	Hack an exoplanet activities	Secondary
	Splinter session 5 - classroom activities	Train like an astronaut	Primary
12:00-12:30	Plenary 2 - ESA Expert key-note	Weather vs Climate: our atmosphere perspective	
12:30-14:00		Meet the ESEROs and the ESA Education activities	
14:00-15:00	Plenary 3	Share your projects	
15:10-16:05	Panel Discussion 1	Education: the primary engine to a sustainable world	
16:10-16:55	Plenary 4	Virtual tour of ESEC-Galaxia and the e-technology lab facilities	
17:00-17:15	Closing session	Coming up next... Q&A with ESA Education team	

TIME	SESSION	TITLE	LEVEL
10:00-10:10	Experiment of the day	Astronaut Logbook: A week in the life of an astronaut with Samantha Cristoforetti	
10:15-11:20	Plenary 5 - ESA Expert key-note	Life in space: a talk by ESA's astronaut Matthias Maurer	
11:30-11:55	Splinter session 6 - classroom activities	To be announced	
	Splinter session 7 - classroom activities	To be announced	
	Splinter session 8 - classroom activities	To be announced	
12:00-12:30	Splinter session 9 - classroom activities	Explore science with Paxi for primary	Primary
	Splinter session 10 - classroom activities	Water bottle joystick	Secondary
	Splinter session 11 - classroom activities	Forces in space: Newton's laws	Secondary
12:30-14:00		Meet the ESEROs and the ESA Education activities	
14:00-14:55	Panel Discussion 2	To be announced	
15:05-15:25	Splinter session 12 - classroom activities	Teach with Mars using robotics	Primary
	Splinter session 13 - classroom activities	Explore science with Paxi for pre-primary	Pre-Primary
	Splinter session 14 - classroom activities	EO Browser: investigating Earth from above	Secondary
15:30-16:00	Plenary 6 - ESA Expert key-note	To be announced	
16:05-16:55	Plenary 7	Virtual tour of ESTEC facilities	
17:00-17:15	Closing session	ESA Teach with Space Online Conference wrap-up	