

virtual GirlsDay on April 22, 2021

On April 22, the first virtual GirlsDay took place from 9 to 12 am. 10 girls from Hannover, Hamburg, Munich and Mainz participated.

After a short introduction round, where everybody looked out of the window and described the weather situation at their place, Volkmar Wirth explained the girls with visually stunning movies the fascination of atmospheric dynamics. Franziska Köllner, a PostDoc at JGU Mainz, described her experience within a flight campaign in Spitzbergen where she even saw a polar bear.

Isabelle Prestel-Kupferer then started with a short weather briefing and explained the temperature, pressure and wind distribution and how we can explain the cold, but sunny conditions we observed during our introduction round. To not only observe, but actually measure these variables, we had sent a few days before a bag with materials to make a paper windmill and a wind vane. During the next hour we created both, where we had a lot of fun and the attached figure was created.

The image shows a screenshot of a virtual meeting interface. At the top, the title is "GirlsDay" and there is a button "Aufzeichnung starten". Below the title, three participants are listed: Teubler, Franziska; Isabelle Prestel-Kupf...; and Franzi Köllner. The main area displays three video windows. The first window shows Franziska Teubler smiling. The second window shows Franzi Köllner wearing headphones. The third window shows Isabelle Prestel-Kupferer wearing headphones. Below the video windows is a large digital whiteboard filled with colorful drawings and text. The text includes "War sehr schön", "Franzi", "Greta", "Ellen", "Marie", "Rafa", "ela", "Antonia", "22.04.2021", and "Anton". There are also drawings of a sun, a cloud, and a windmill. At the bottom of the whiteboard, there is a navigation bar with "Folie 6" and a zoom level of "100%".