

**ARDA Beratung & Bildung**

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**Programme for 2<sup>nd</sup> Learning Teaching Training Activity (LTTA) in Berlin, Germany**

**Projectname:** "Eco- Friendly Childrens" **Project ID:** 2023-1-ES01-KA210-SCH-000151636

**Meeting date:** 8-14 December 2024

**Meeting Point:** ARDA Beratung & Bildung, Muthesiusstr. 28, 12163 Berlin

**Manday, 9<sup>th</sup> December 2024:**

**08:30 – 10:00**

- Welcome and Introduction of Host and Partner Organisations (4 Partners)
- Overview of Activity Goals and Agenda

**10:00 – 11:30**

- Ice-Breaking Activities and Pre-Testing Session
- Presentation: Educational Systems in Partner Countries (Spain, Portugal, Turkey, Germany)

**11:30 – 12:30**

- Discussion on Similarities and Differences in Educational Approaches

**12:30 – 13:30**

- Lunch Break

**13:30 – 15:00**

- Environmental Education and STEAM in the German Education System
- Observation of Junior STEAM Activities at the Host Institution

**15:00 – 16:30**

- Socio-Cultural Activity: Historical and Cultural City Tour of Berlin



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**Tuesday, 10th December 2024**

**08:30 – 10:00**

- Workshop: Introduction to STEAM
- Presentation: The Role of STEAM in Environmental Education

**10:00 – 11:30**

- Practical Session: Developing Teachers' STEAM Skills in Environmental Education

**11:30 – 12:30**

- Hands-On Activity: Creating Sample STEAM Applications for Students

**12:30 – 13:30**

- Lunch Break

**13:30 – 15:00**

- Group Work: Planning Sample STEAM Events

**15:00 – 16:30**

- Reporting and Reflection Session on Sample Activities



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## **Wednesday, 11th December 2024**

### **08:30 – 10:00**

- Presentation: Sustainable Cities and Communities (UN Development Goals)
- Discussion: Creating Smart Cities for Sustainability

### **10:00 – 11:30**

- Workshop: Designing a Smart City with LEGO

### **11:30 – 12:30**

- Introduction to Conscious Consumption: What It Is and How We Can Achieve It

### **12:30 – 13:30**

- Lunch Break

### **13:30 – 15:00**

- Hands-On Workshop: Building Electric Vehicles with LEGO

### **15:00 – 16:30**

- Competition of Designed Electric Vehicles
- Reflection and Feedback on the Activity



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**Thursday, 12th December 2024**

**08:30 – 10:00**

- Presentation: The Role of Art in STEAM Education
- Artistic Approaches in Sustainable Environmental Education

**10:00 – 11:30**

- Creative Workshop: Painting with Recyclable Waste

**11:30 – 12:30**

- Discussion on Integrating Art into STEAM Projects

**12:30 – 13:30**

- Lunch Break

**13:30 – 15:00**

- Presentation of Completed Activity Examples

**15:00 – 16:30**

- Group Reflection and Sharing of Best Practices



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## **Friday, 13th December 2024**

**08:30 – 10:00**

- Evaluation of the Week's Activities and Achievements
- Feedback and Reflections from Participants

**10:00 – 11:30**

- Planning the Next Steps: Dissemination of Project Results and Upcoming Activities

**11:30 – 12:30**

- Reflection on Sustainable Practices Used in the Week's Activities

**12:30 – 13:30**

- Lunch Break

**13:30 – 15:00**

- Certification Ceremony: Presentation of Certificates to Participants

**15:00 – 16:30**

- Farewell Dinner and Social Gathering