

**Activity Proposal**

TeachEngineering invites you to propose an original, hands-on activity. Please completely fill out the following template outlining your proposal.

|  |
| --- |
| **Part 1: Contact Information** |
| **First Name:** Click or tap here to enter text. |
| **Last Name:** Click or tap here to enter text. |
| **Email Address:** Click or tap here to enter text. |
| **What is your current role/position/job?** Click or tap here to enter text. |
|  |
| **Part 2: Topic** |
| **Which grade does your activity serve?** Click or tap here to enter text.  **What topic are covering?** Click or tap here to enter text.  **(Optional) Does your submission address any of these topics?**  *Lower Elementary (K-3)*  Forces and Interactions: Pushes and Pulls (Grade K)  Interdependent Relationships in Ecosystems: Animals, Plants, and Their Environment (Grade K)  Weather and Climate (Grade K)  Waves: Light and Sound (Grade 1)  Structure, Function, and Information Processing (Grade 1)  Space Systems: Patterns and Cycles (Grade 1)  Structure and Properties of Matter (Grade 2)  Interdependent Relationships in Ecosystems (Grade 2)  Earth’s Systems: Processes that Shape the Earth (Grade 2)  Inheritance and Variation of Traits: Life Cycles and Traits (Grade 3)  *Middle School (6-8)*  Growth, Development, and Reproduction of Organisms  Natural Selection and Adaptations  *High School (9-12)*  Matter and Energy in Organisms and Ecosystems  Interdependent Relationships in Ecosystems  Inheritance and Variation of Traits  Natural Selection and Evolution  Space Systems |
|  |
| **Part 3: Activity Details** |
| **What is the title of your proposal? (This can be a working title.)** |
| Click or tap here to enter text. |
| **Please give a brief summary (one paragraph max; 500 characters) of your hands-on activity.** |
| Click or tap here to enter text. |
|  |
| **Please provide a brief (two paragraph max; 1000 characters) outline of the procedure of the hands-on activity (e.g., how will the students perform the hands-on activity)?** |
| Click or tap here to enter text. |
|  |
|  |
|  |
|  |
|  |
|  |
|  |