



SUNFLOWERS BUILDING

KARŞIYAKA KINDERGARDEN 4 AGE



IZMIR/TURKEY

FIRST, THE PICTURES OF SUNFLOWERS ARE EXAMINED.



A BRAINSTORMING IS DONE ABOUT WHY SUNFLOWERS ARE SAID TO BE STARING AT THE SUN.



THE CARTOON NAMED AEGEAN AND GAGA IS WATCHED AND INFORMATION ABOUT SUNFLOWERS IS LEARNED.



USED MATERIALS



CDs ,Play-Doh, Dowel



KNOWLEDGE-BASED LIFE PROBLEMS

- Buildings are very close to each other in the environment that we live in. For this reason, people, animals and plants can't see the sun. In fact, because there is not enough light during the day, much electricity is consumed to provide the necessary light.
- Now, using the materials on the tables, let's design a moving building that benefits from the sun like a sunflower.

VEHICLE WASH GAME:

Four groups are formed consisting of 2 people. Their mission is to clean a vehicle using water, soap, brush and a towel dry. One of the students perform like he is a vehicle. Each group performs the tasks and in turn the vehicle washing stages are complete. The importance of cooperation is emphjasize. It is required to work cooperatively at the tables.



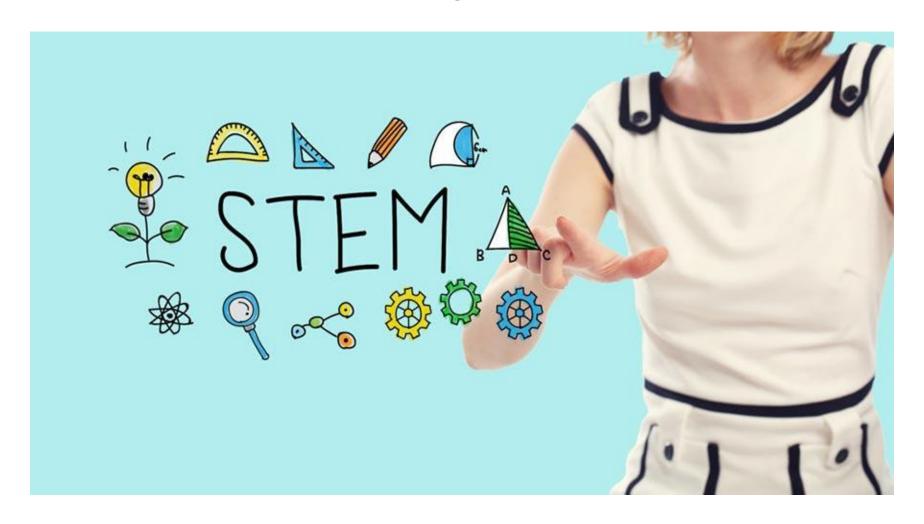


TO GIVE CHILDREN SKILLS SUCH AS BELONGING TO A GROUP, DOING THEIR DUTIES WITHIN THE GROUP, SELF-CONTROL, AND EMBODYING COLLABORATIVE WORK WITH THE COOPERATIVE GAME.



PROFESSION, DUTIES AND RESPONSIBILITIES

Architect, Engineer, Painter



GROUPS OF 3 PEOPLE ARE CREATED. TABLES AND CLASS SESSIONS ARE ARRANGED.

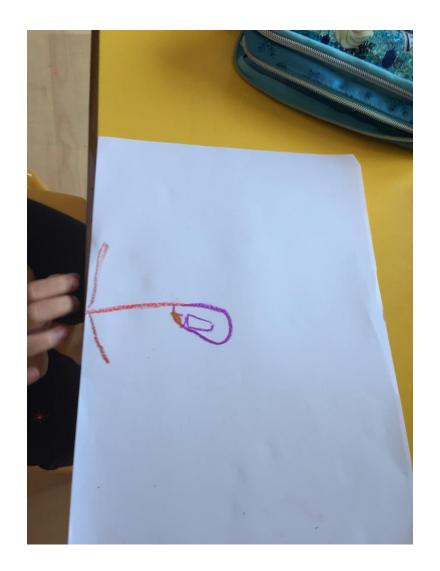


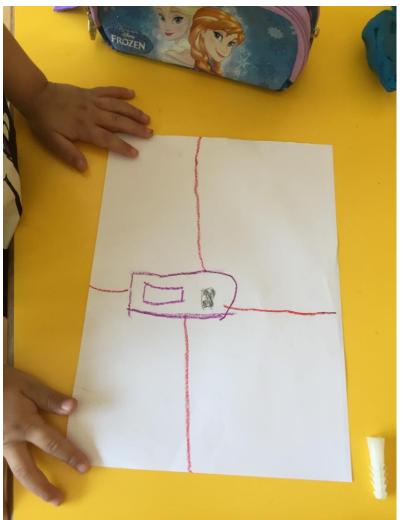


Product development begins. Each student performs the duties of his / her chosen profession. They try to build buildings that can rotate using the trial and error method.











PRODUCTS ARE TESTED. DO THEY COME BACK LIKE SUNFLOWERS?



PRODUCTS ARE EXHIBITED



