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| STEPS | PROBLEM | tries | Did it work? | Why? |
| First we glued the inclined planes on the board |  |  |  |  |
| Second, we made a pulley with 2 tin plates, string and a bottle cup. | The pulley didn´t move the lever because the lever and the bucket didn´t have the same weight. | -We used a bigger bucket.-WE put some plasticine in the bucket to balance | NoYes | The lever was too heavy |
| Third, we put a hose with some clamps to make the screw. | Peio stuck the car in the screw | We removed the screw, take the car out and put it again. | Yes |  |
| Fourth, made the second lever. We hammered a nail in the board to putt he leve ron.  | The hole we made for the nail was to big  | we sticked it with the silicone gun. | Yes |  |
| Then we dismissed the idea of the ballon ,placed the car on the inclined plane and make a car stopper on the lever | The stopper didn´t stop the car  | WE tried different ideas: cardboard, WoodWe glued two markers caps on the inclined plane to hold the car stopper | NoYes | The car always pushed the stopper back  |
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