NEUROPOWER

NOT EVERY CITY IS EQUIPPED WITH CHARGING STATIONS

AS A RESULT OF WHICH, A PERSON NEEDS TO PLAN A ROUTE IN ADVANCE.

AFTER ALL, WITHOUT CHARGE, A PERSON WILL HAVE TO CALL A TUG.

THIS IS THE MAIN REASON WHY ELECTRIC CARS ARE NOT SO RELEVANT IN OUR TIME.
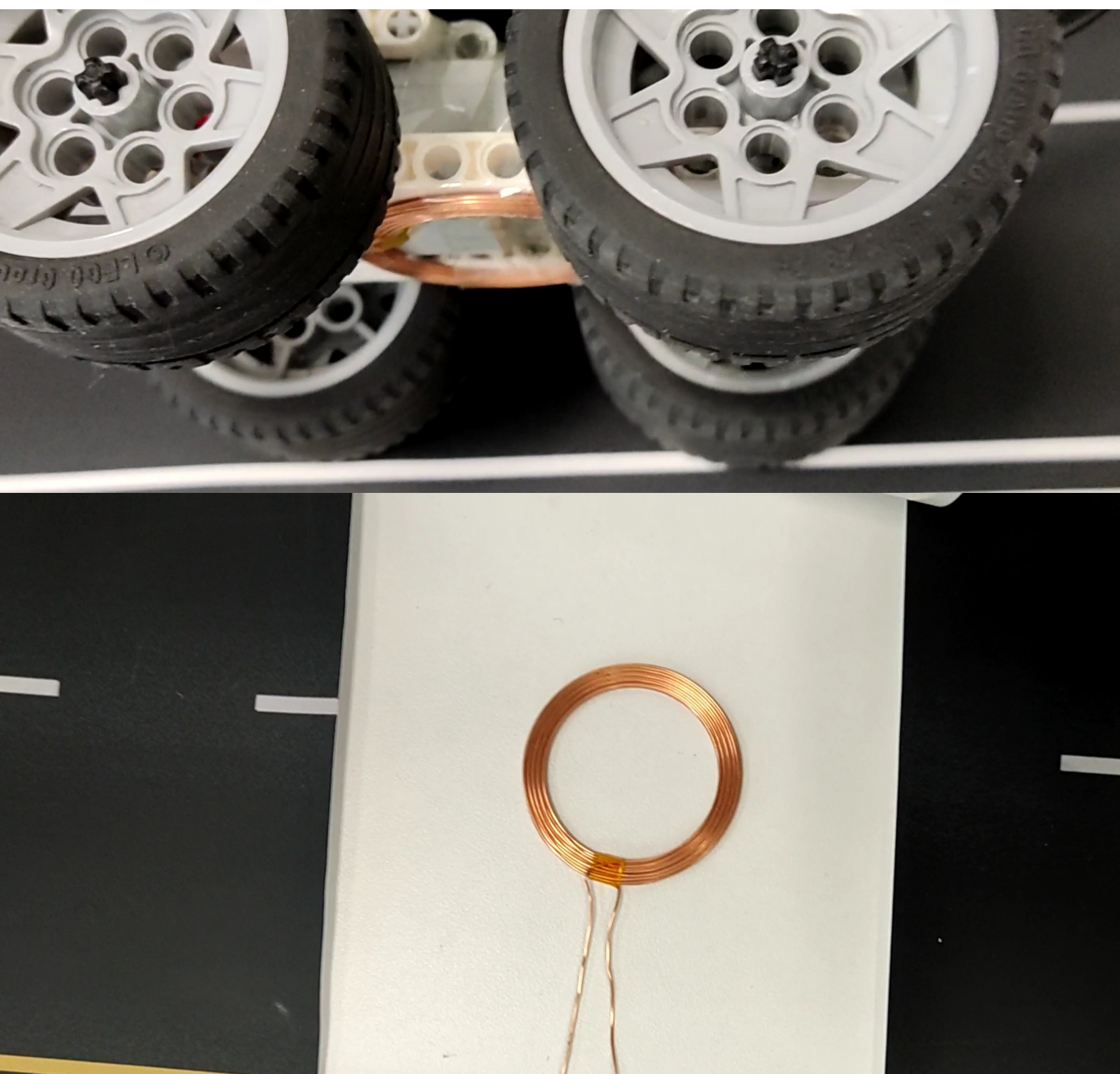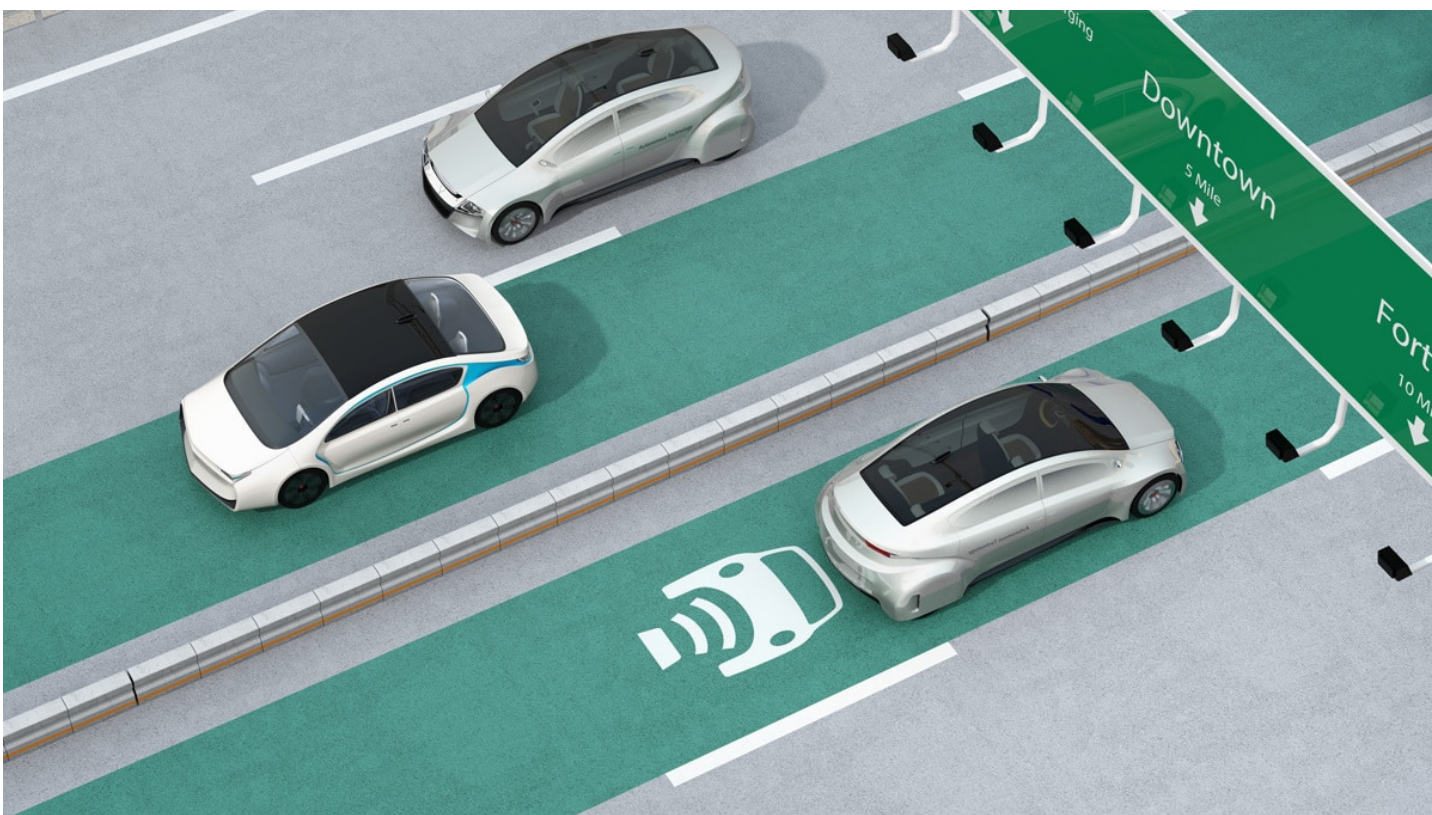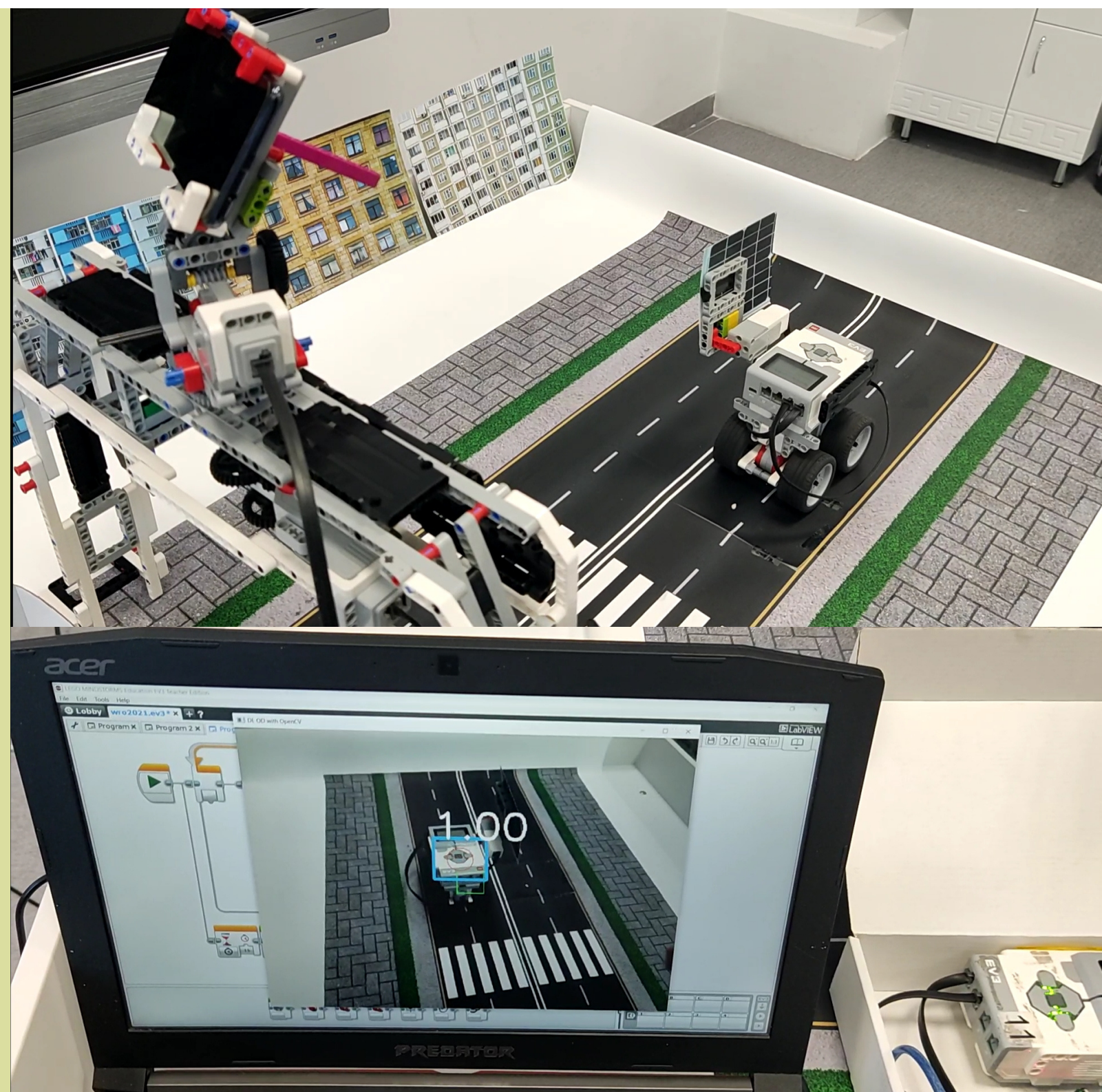
OUR NEUROPOWER SYSTEM WILL HELP US WITH THIS

ARUZHAN, YELZHAN

NEUROPOWER IS A SYSTEM OF AUTONOMOUS AND AUTOMATIC CHARGING OF CARS ON THE GO, WHICH IS A SYSTEM CONSISTING OF 2 COMPONENTS:

1) CAMERA THAT MONITORS ELECTRIC CARS, NAMELY THE ROOF OF ELECTRIC CARS, ON WHICH SOLAR PANELS WILL BE LOCATED.

THANKS TO THIS, THE LASERS WILL BE EASILY GUIDED ON THE PANELS AND THEREBY CHARGE OUR ELECTRIC CARS ON THE MOVE.

2) INDUCTORS, THAT IS, BY PLACING THE TRANSMITTERS ON THE ROAD AND THE RECEIVERS ON THE BOTTOM OF THE CAR, WILL TRANSMIT ELECTRICITY USING ELECTROMAGNETIC INDUCTION.

THUS, WE PROVIDE WIRELESS CHARGING OF CARS FROM THE ROAD.