Name: _____ **Date:** _____



After you complete the construction, describe how it works.

Beware! All parts of the construction need to move without one being an obstacle to another. If you see that any object is not properly connected, you need to **switch off the motor** and fasten it properly.



How can you make the horizontal motion more intense?

Erasmus+
Project No.: 2021-1-EL01-KA220-SCH-000023967
Call 2021 Round 1 KA2
KA220-SCH - Cooperation partnerships in school education
STEM Education for Primary Schools
STEM for Youngsters



Try to modify the construction by using the cam from your set instead of a gear.



Reset your construction to its initial shape with the 40 teeth gear. Try to transform it to something we see in our everyday world. Design a sketch of it below.

Erasmus+
Project No.: 2021-1-EL01-KA220-SCH-000023967
Call 2021 Round 1 KA2
KA220-SCH - Cooperation partnerships in school education
STEM Education for Primary Schools
STEM for Youngsters