



Απλές Μηχανές



Οι Απλές Μηχανές στην κουζίνα μας

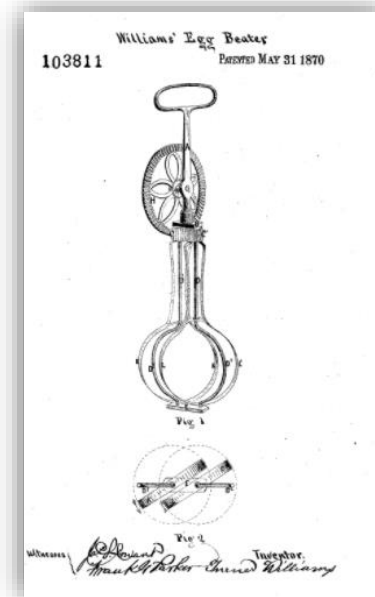
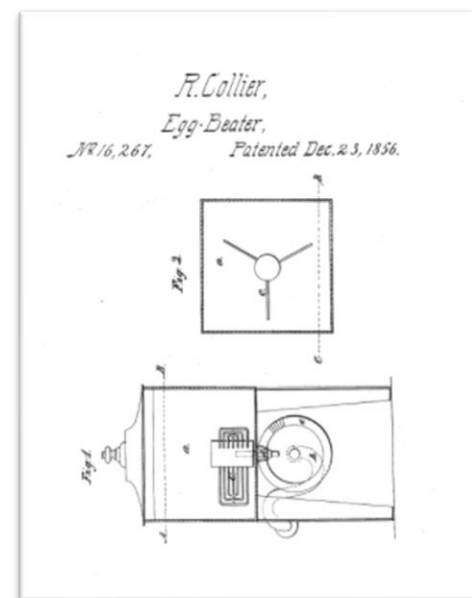


Περιγράψτε στους συμμαθητές σας μία φορά που φτιάξατε ένα γλυκό με μίξερ. Τι φτιάξατε; Γιατί χρησιμοποιήσατε το μίξερ;





Το πρώτο μίξερ κατασκευάστηκε το 1856 στη Βαλτιμόρη, στην Αμερική. Διαρκώς νέοι εφευρέτες στην Αμερική και την Αγγλία το βελτίωναν.





Από τις αρχές του 1900 τα μίξερ
επεκτάθηκαν σε όλες τις κουζίνες και από
το 1920 έγιναν ηλεκτρικά.



Γιατί πιστεύετε ότι βοήθησε το μίξερ;
Πώς βοήθησε το ηλεκτρικό ρεύμα;



Σχολιάστε τα διαφορετικά εξαρτήματα του μίξερ (από πάνω προς τα κάτω: αναδευτήρας, ζυμωτήρας, αυγοδάρτης)

Τα μίξερ έχουν 3 ταχύτητες

- Αργή: πρόσθεση υλικών
- Μεσαία: ανακάτεμα
- Γρήγορη: προσθέτουμε
αέρα και δίνουμε όγκο στο
γλυκό

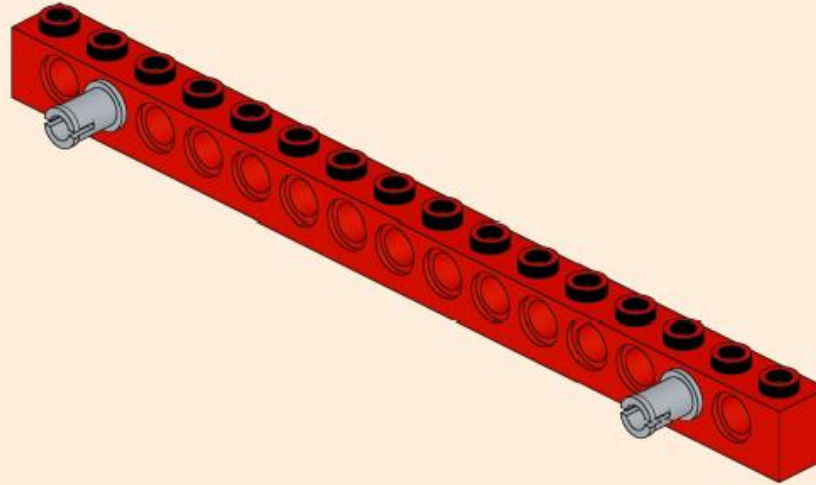
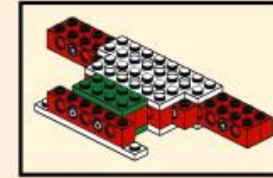
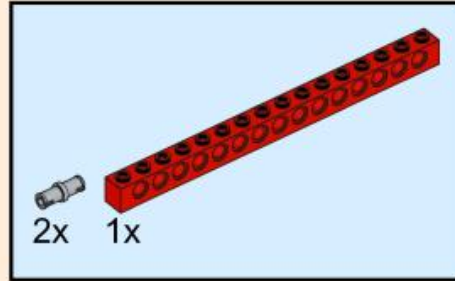


Ποια ταχύτητα
χρησιμοποιείτε
σε κάθε στάδιο
όταν φτιάχνετε
ένα κέικ;

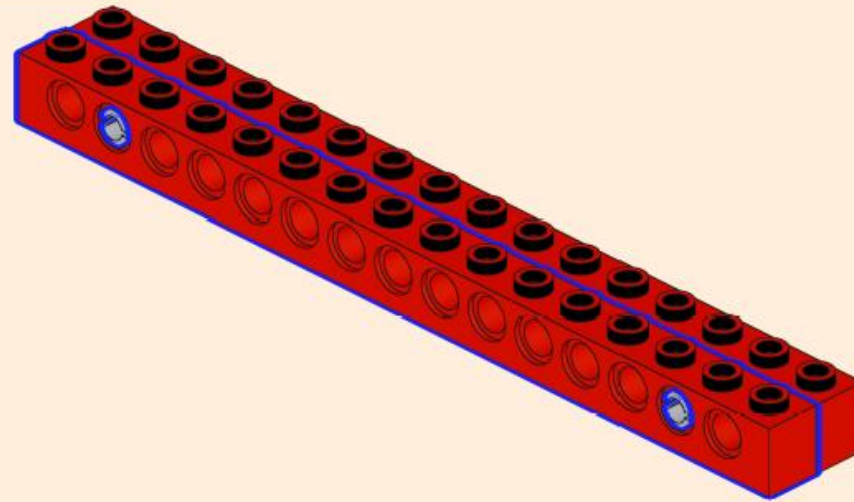
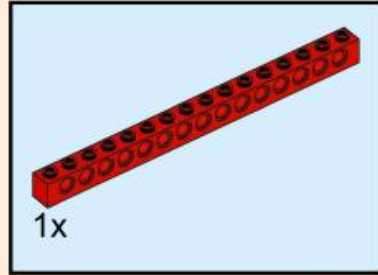
Η σημερινή κατασκευή έχει
ΓΡΑΝΑΖΙΑ και μία **ΜΑΝΙΒΕΛΑ**



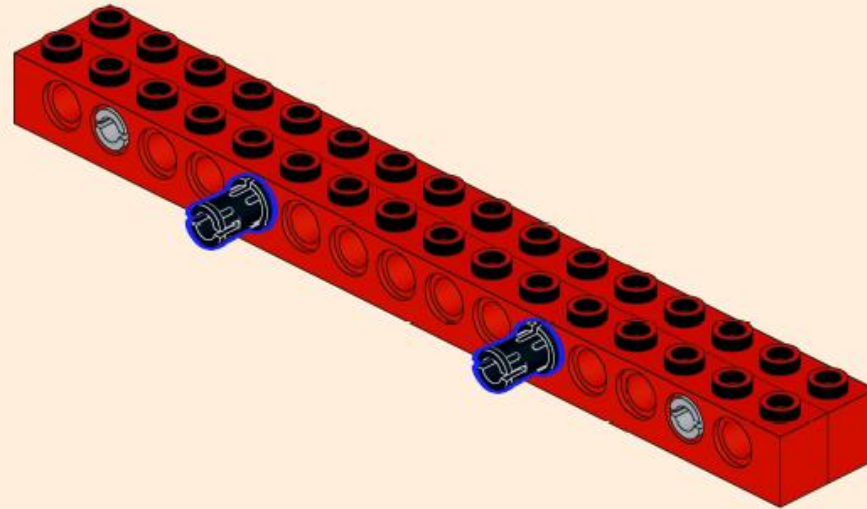
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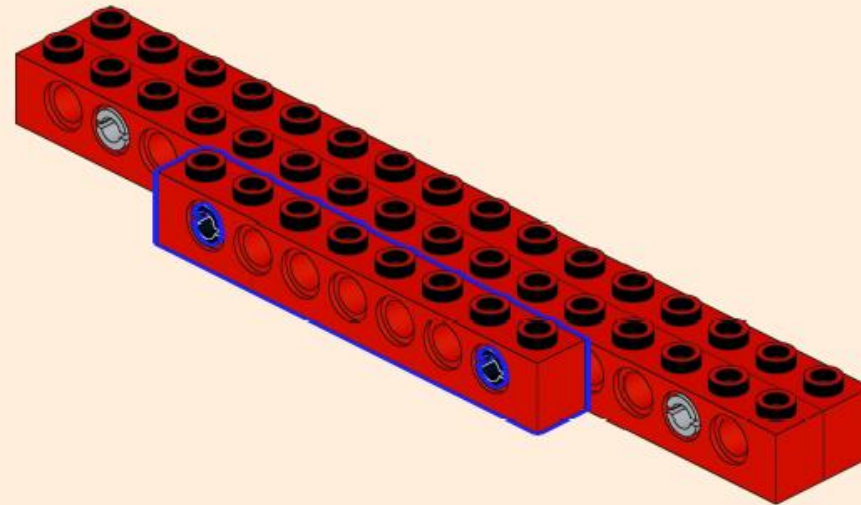
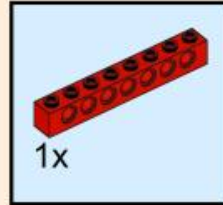
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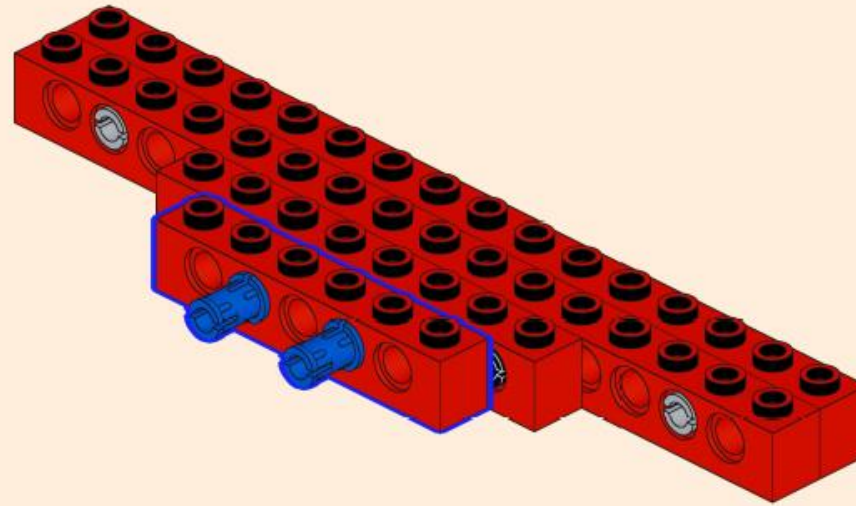
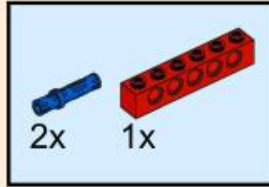
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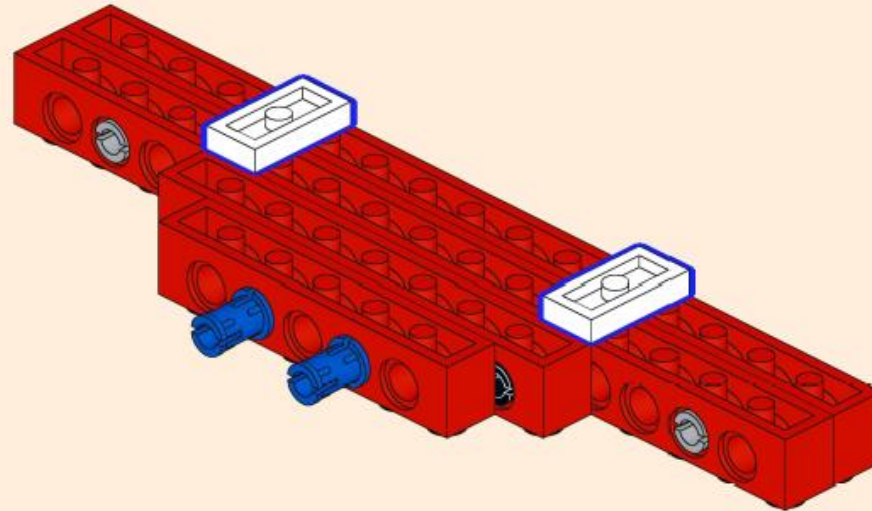
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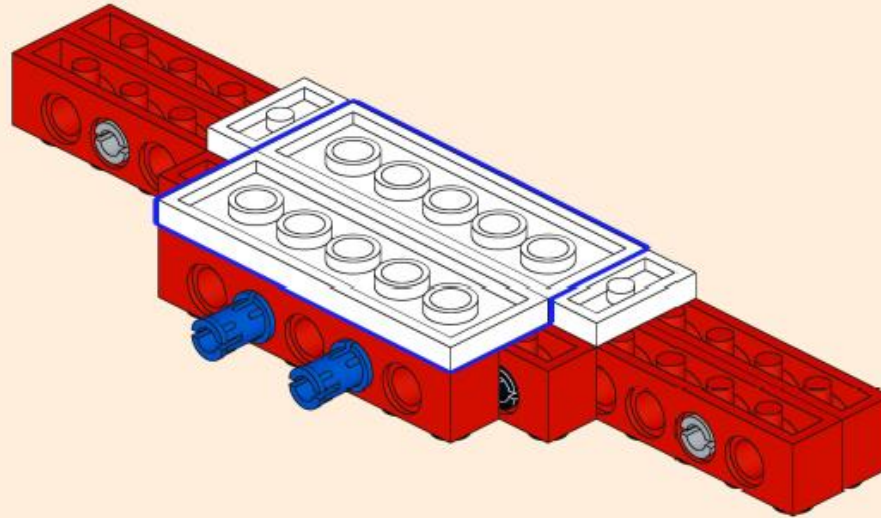
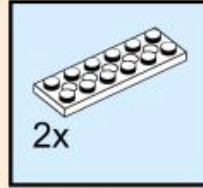
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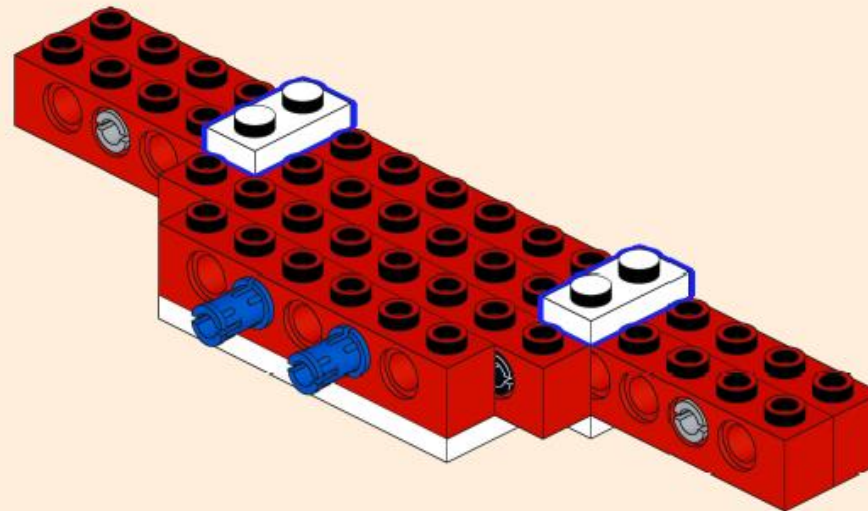
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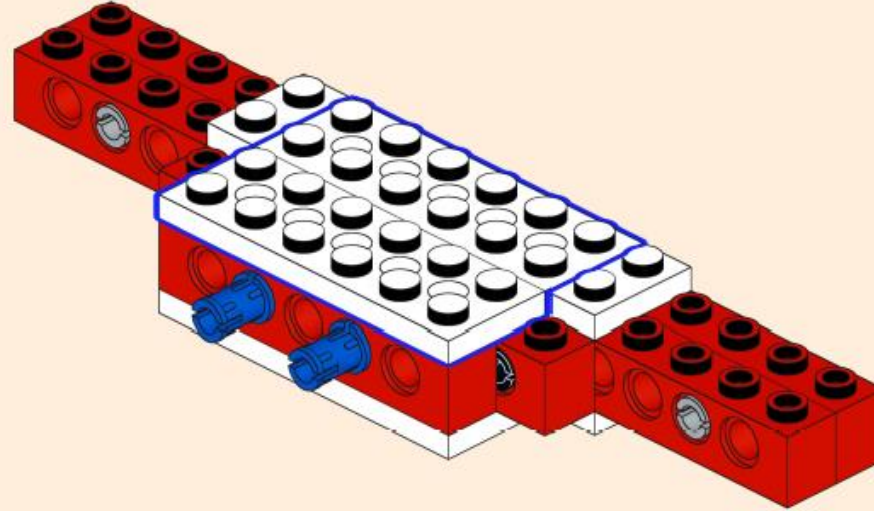
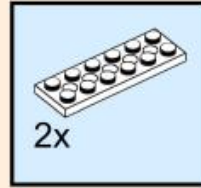
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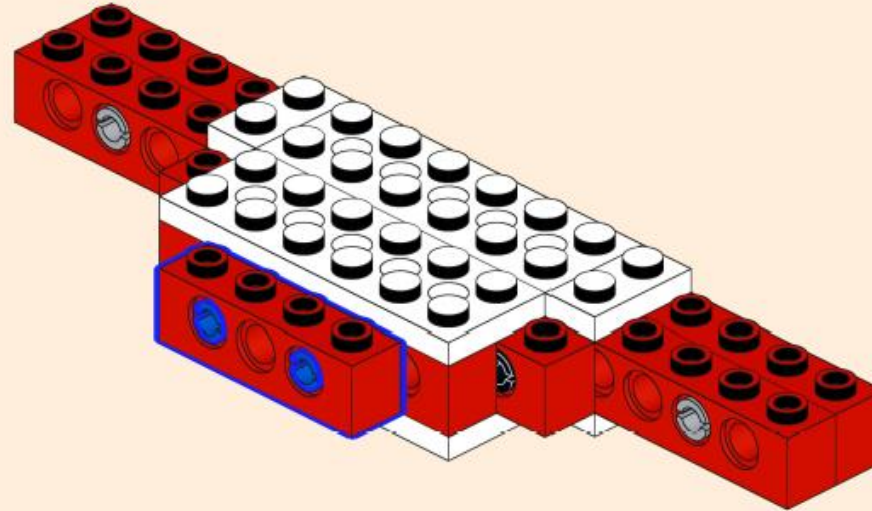
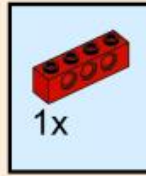
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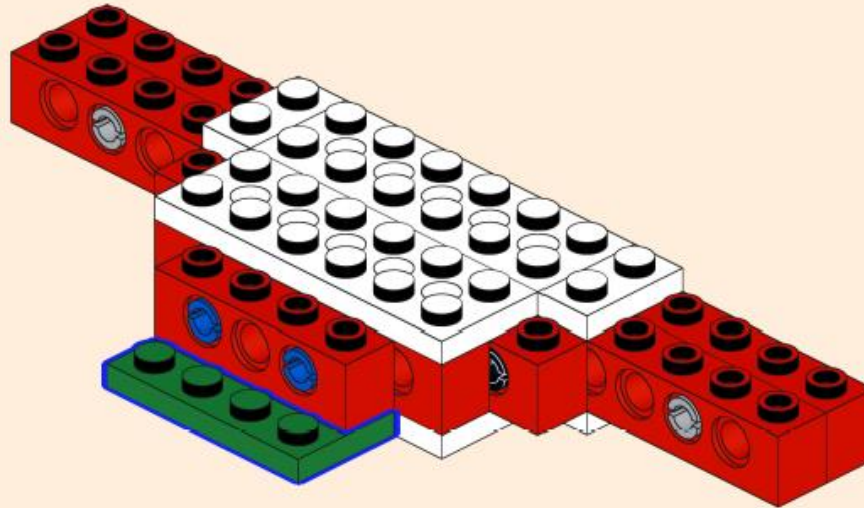
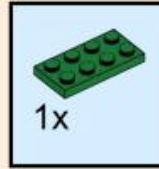
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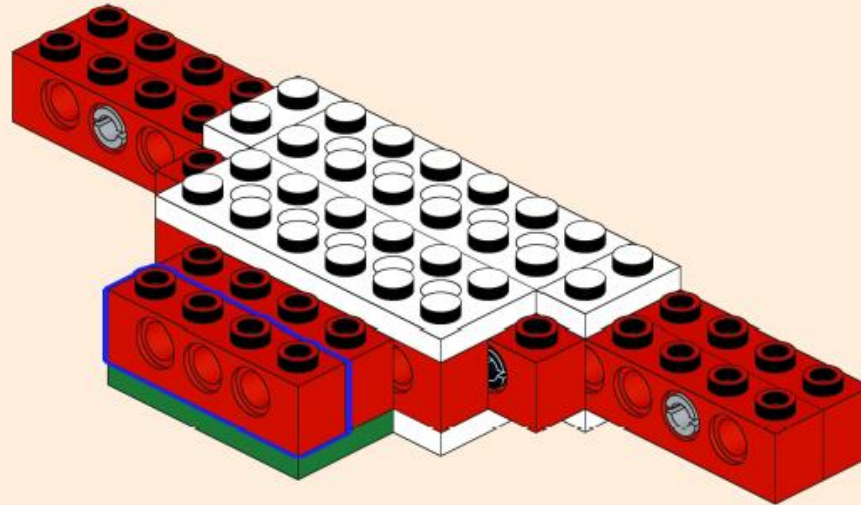
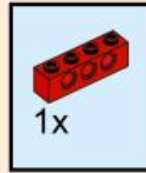
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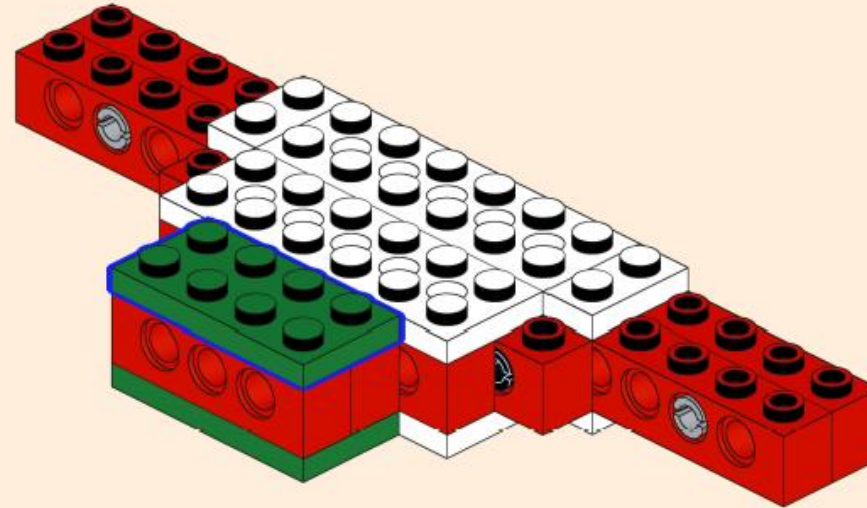
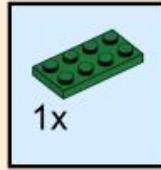
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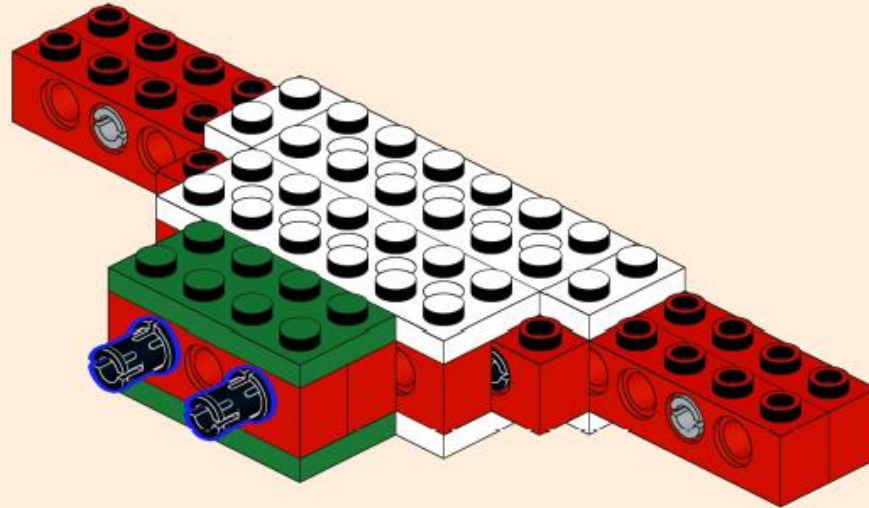
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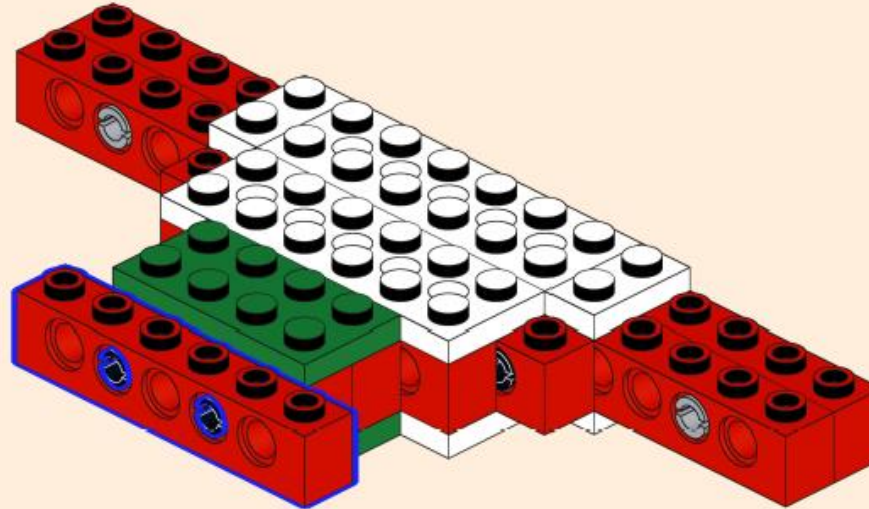
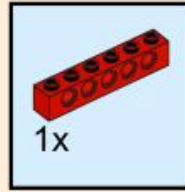
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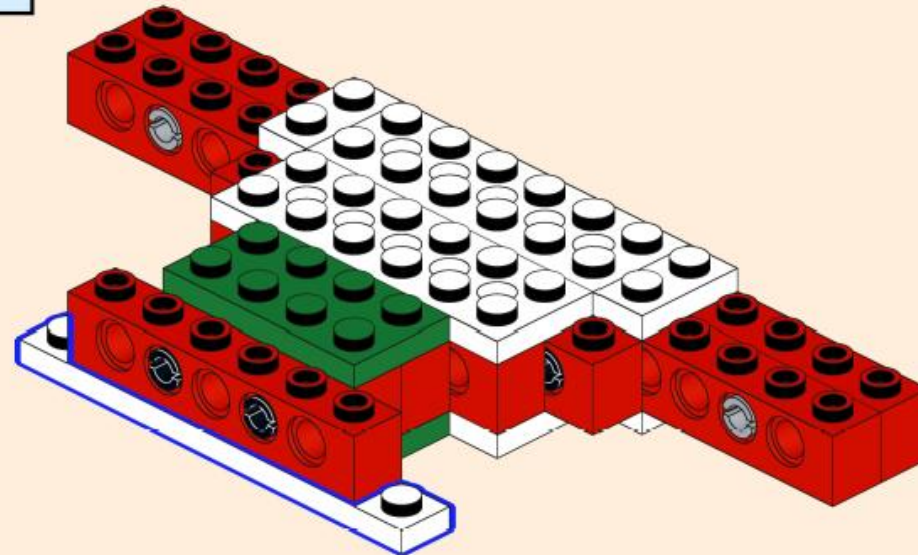
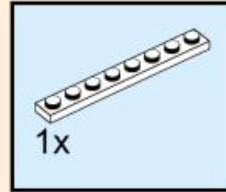
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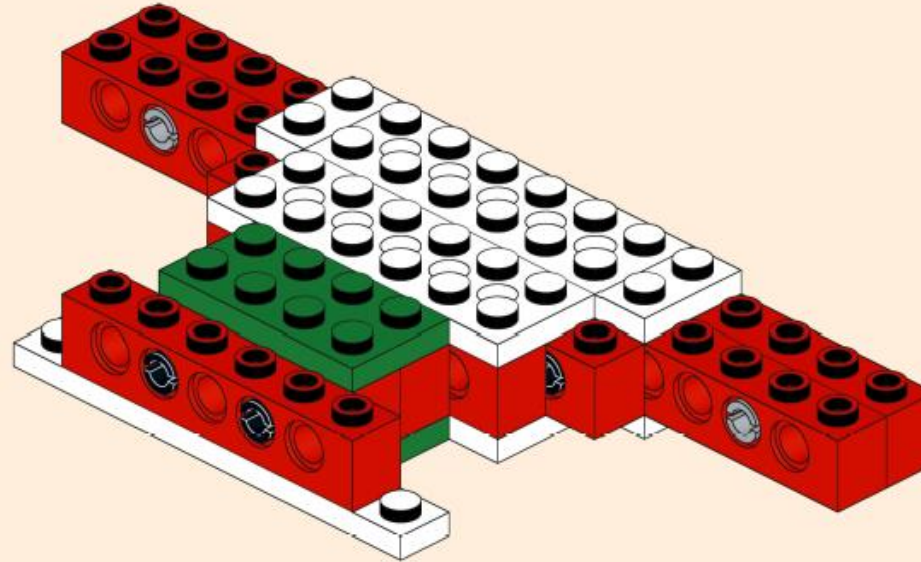
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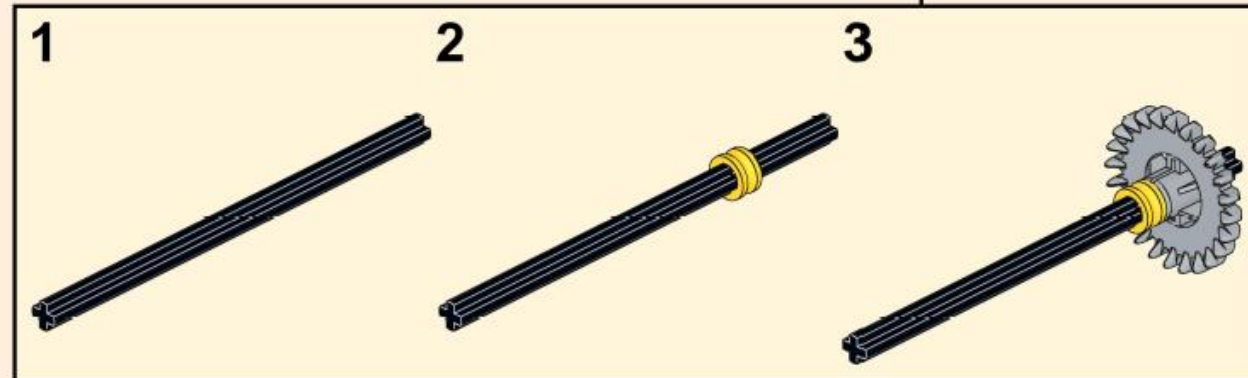
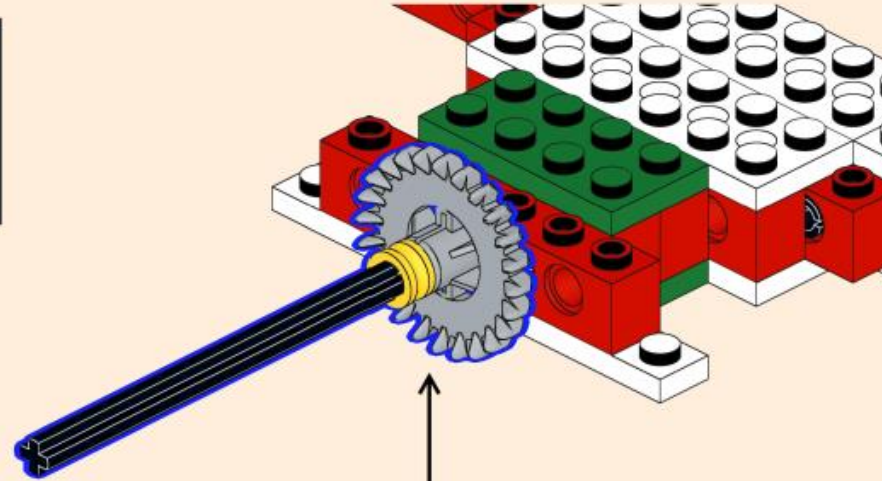
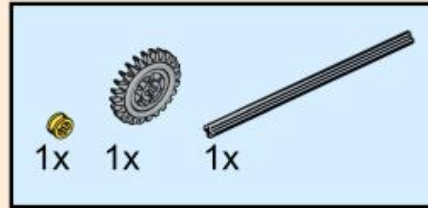
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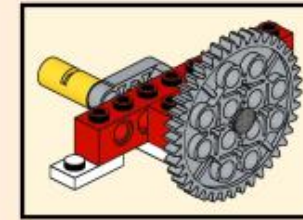
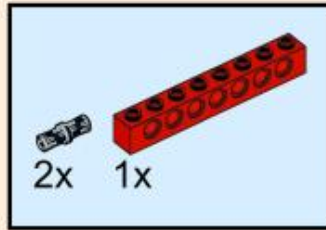
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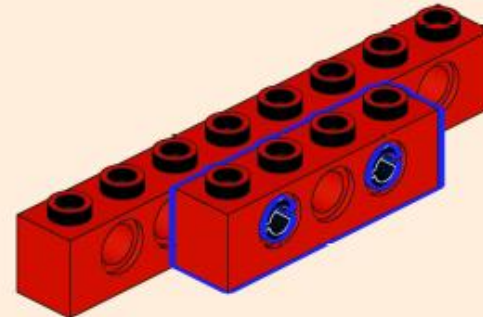
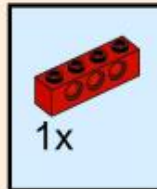
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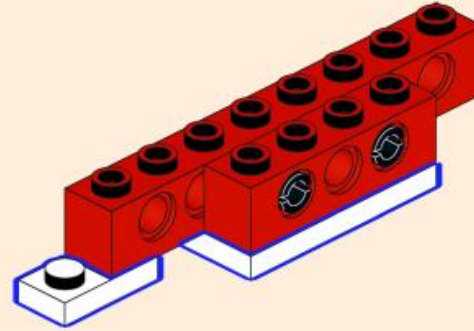
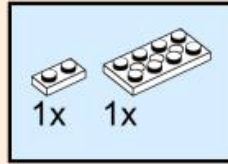
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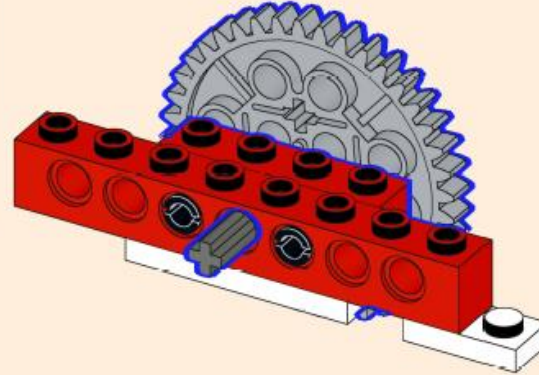
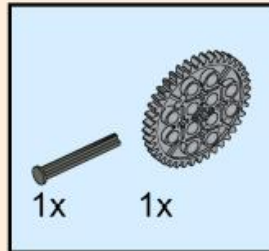
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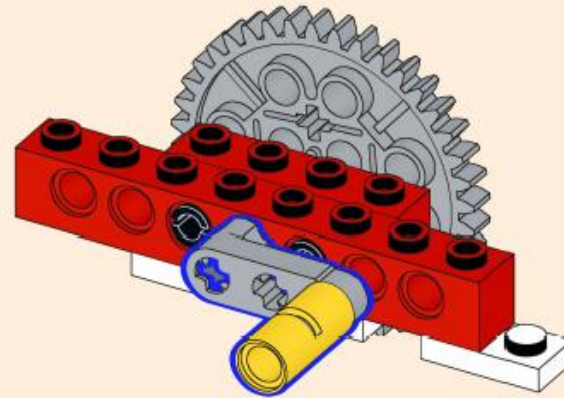
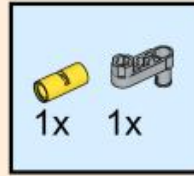
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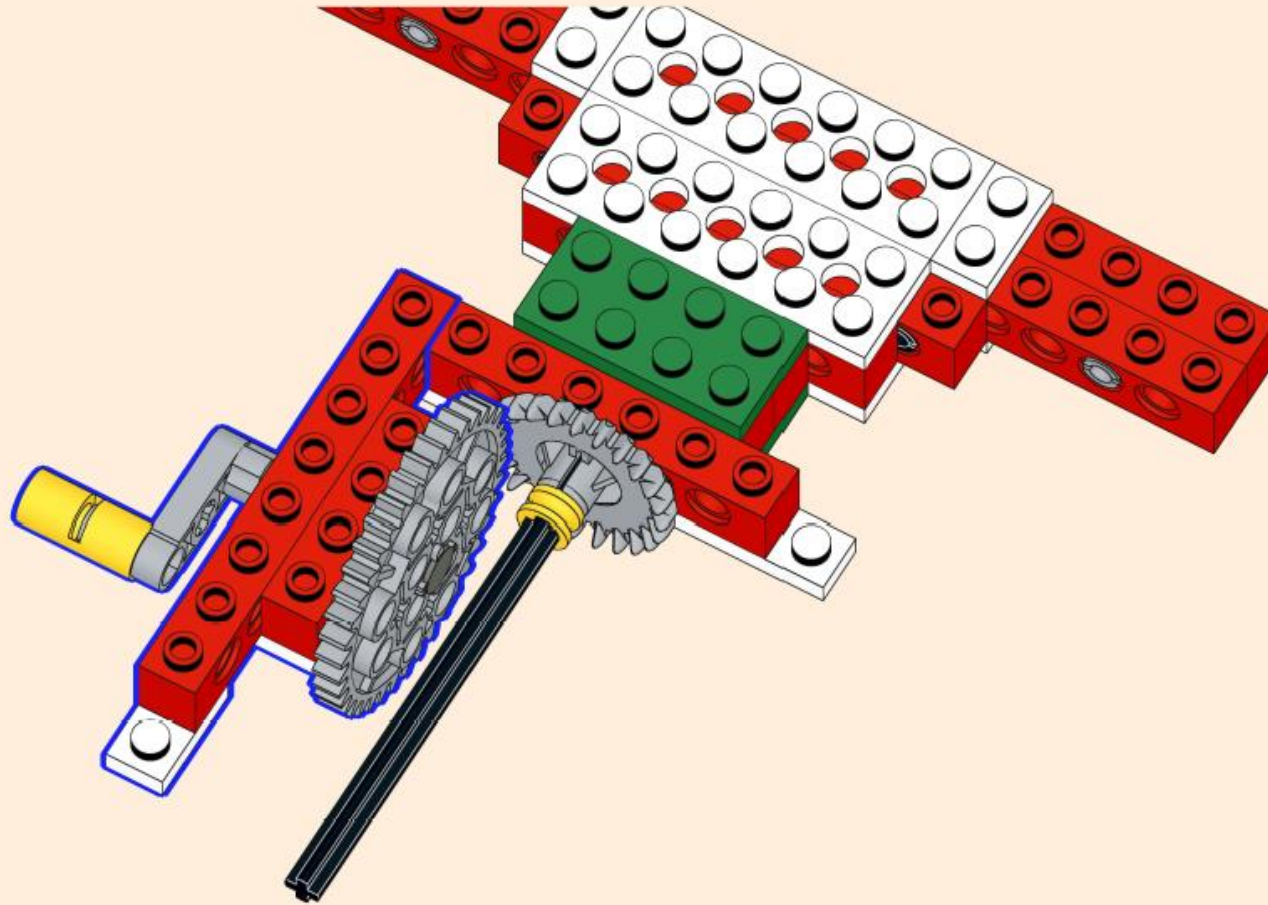
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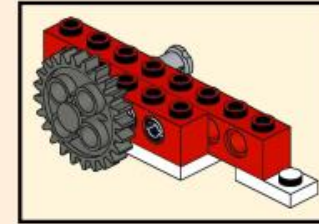
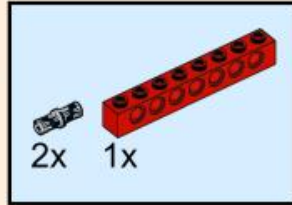
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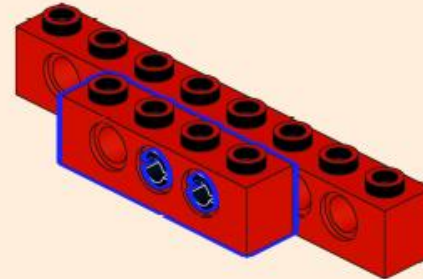
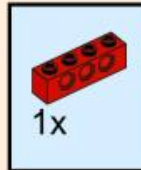
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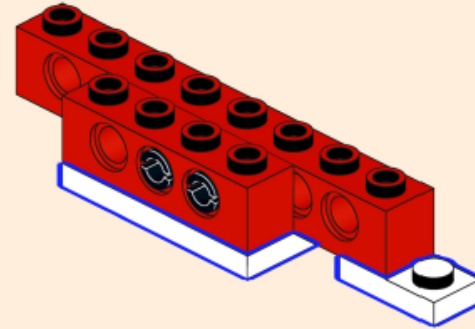
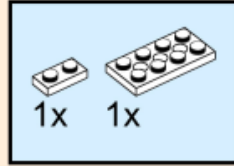
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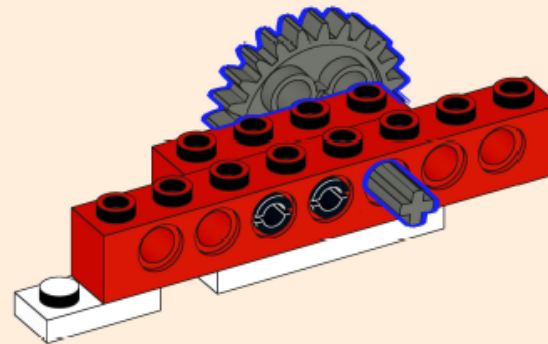
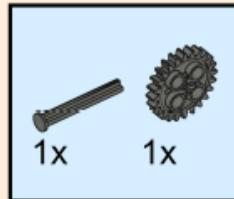
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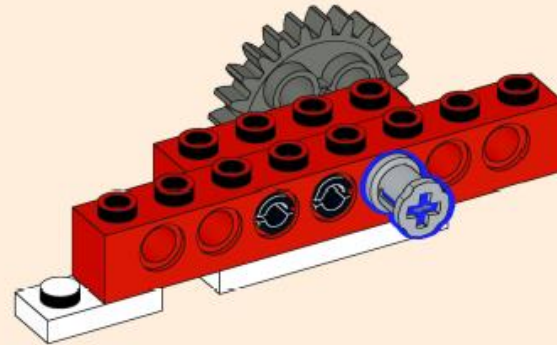
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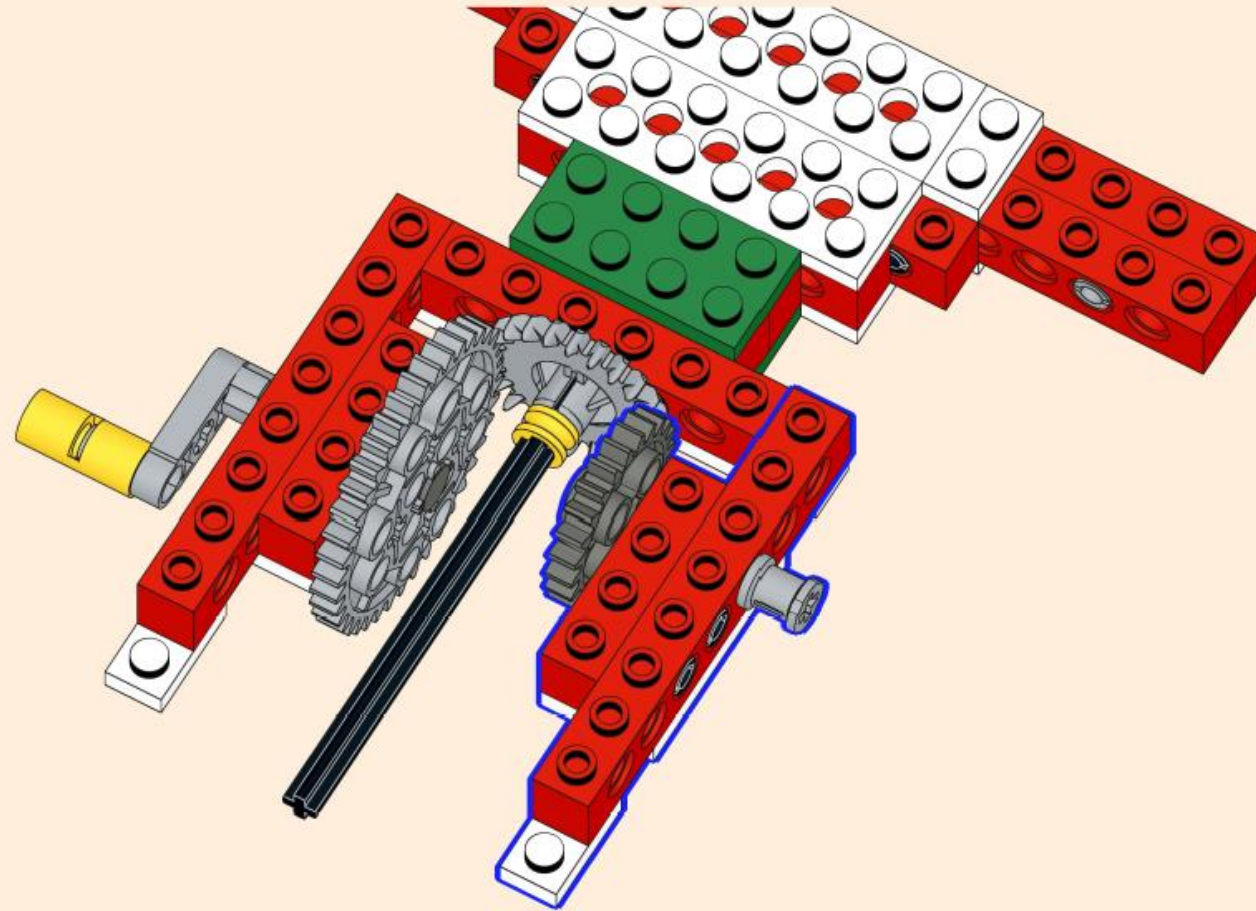
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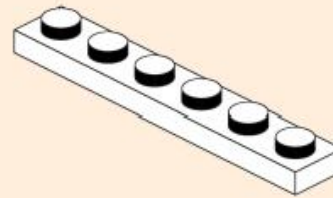
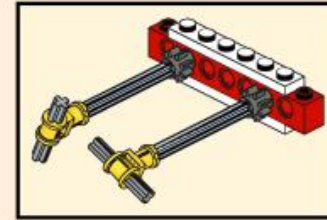
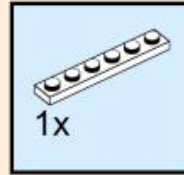
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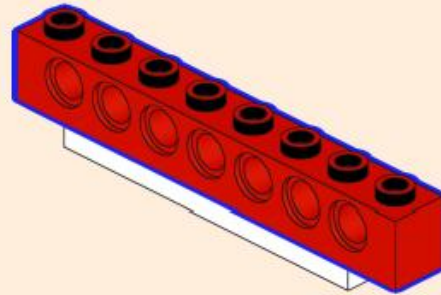
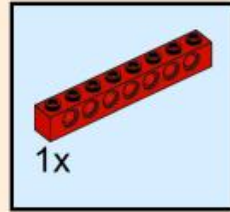
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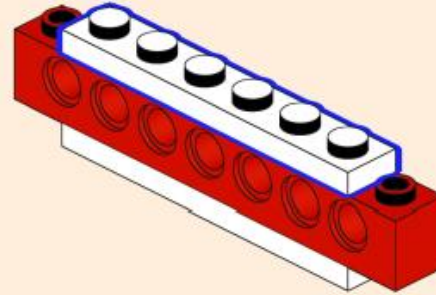
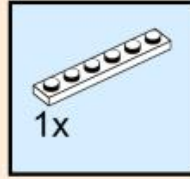
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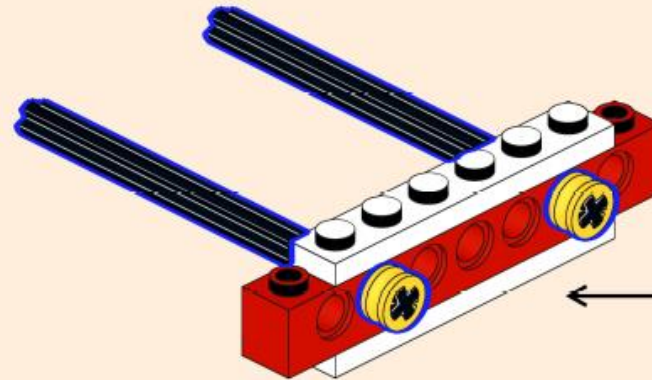
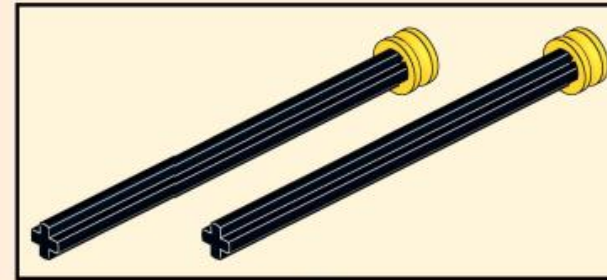
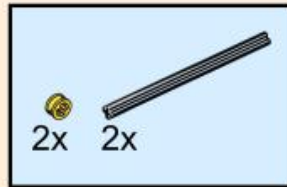
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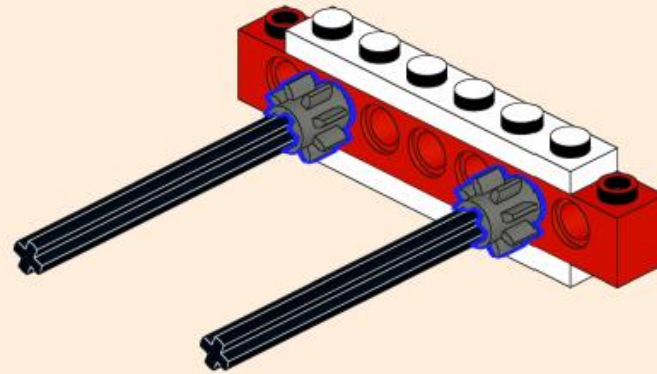
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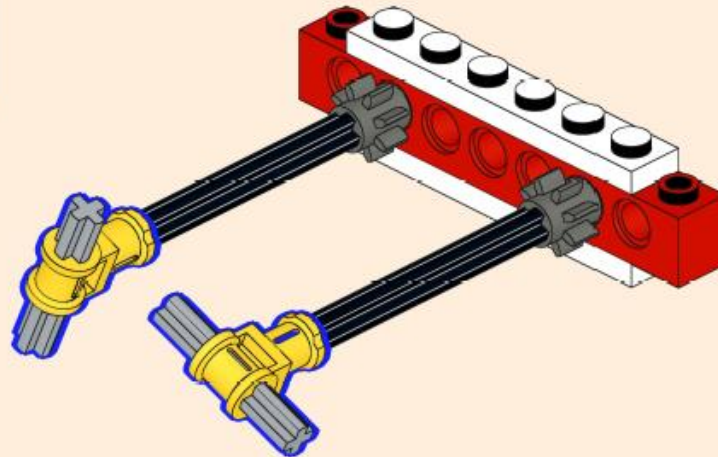
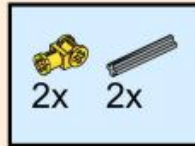
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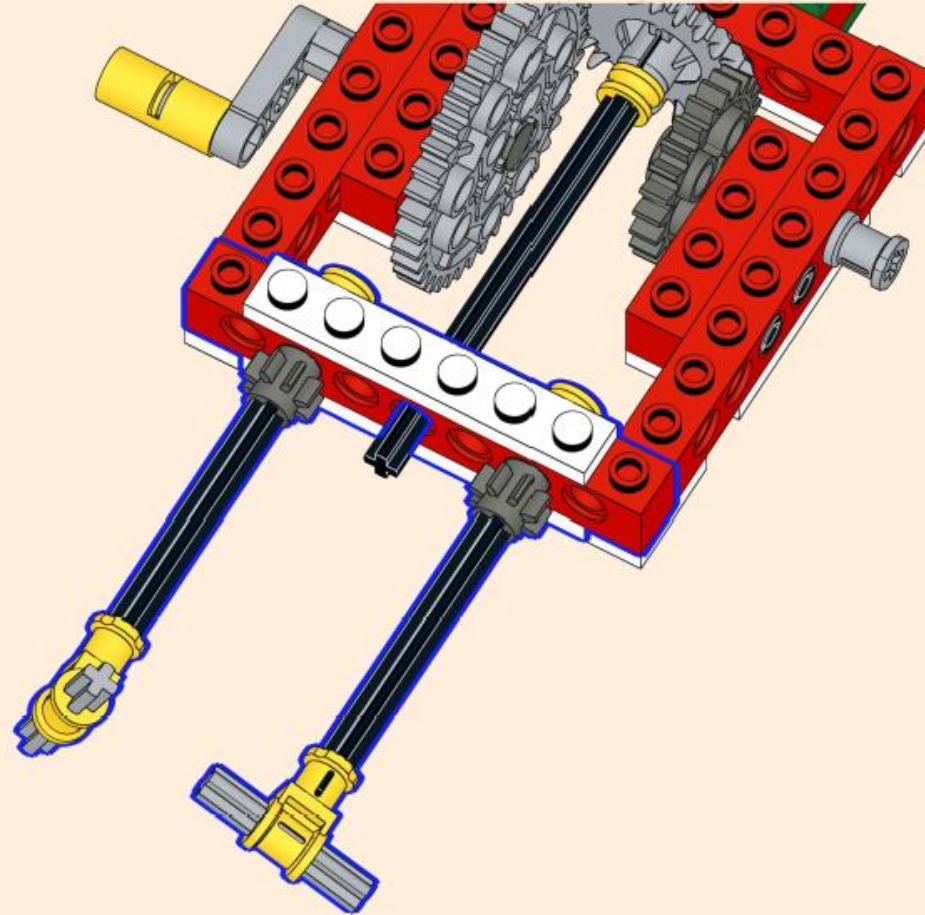
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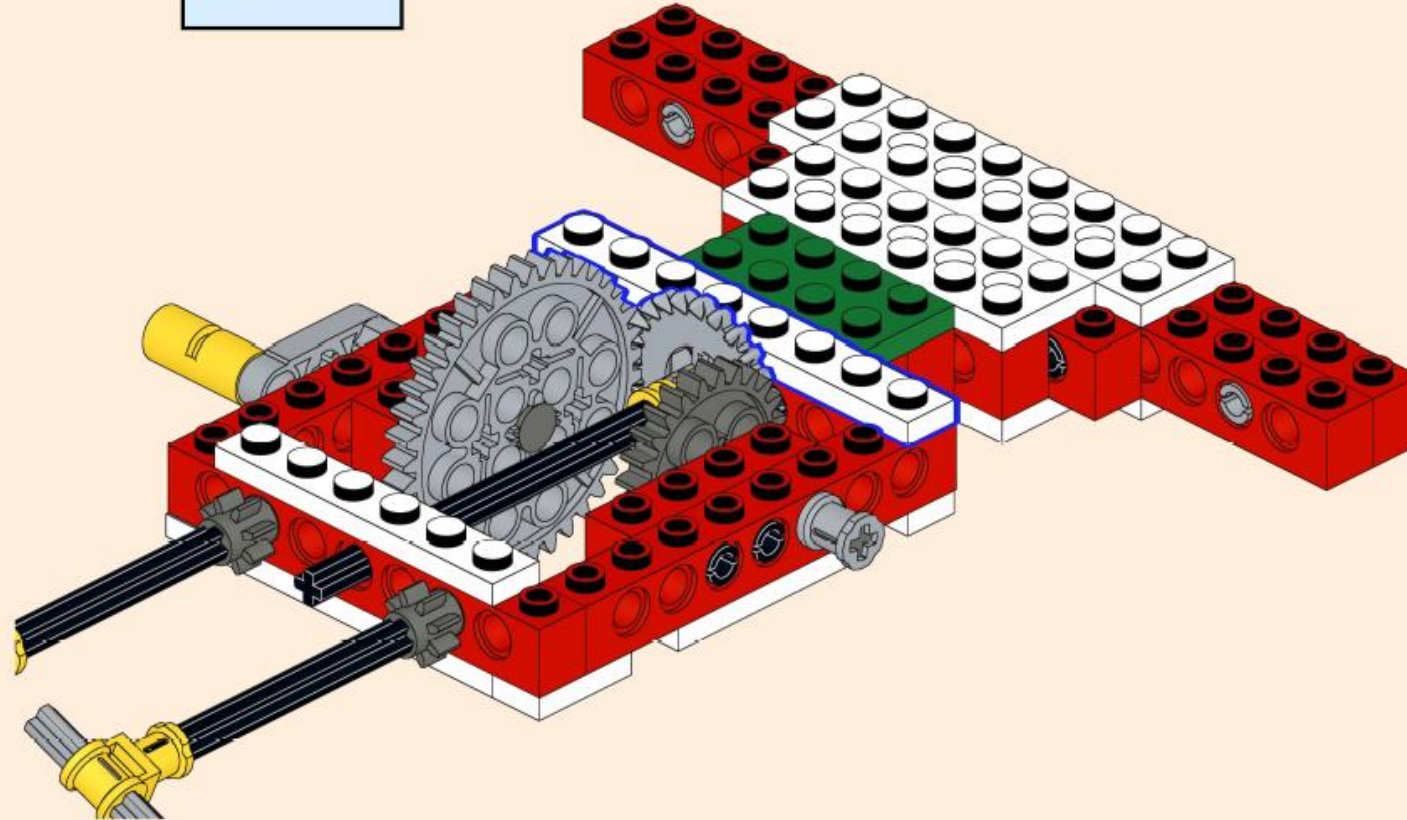
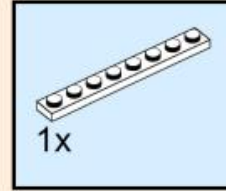
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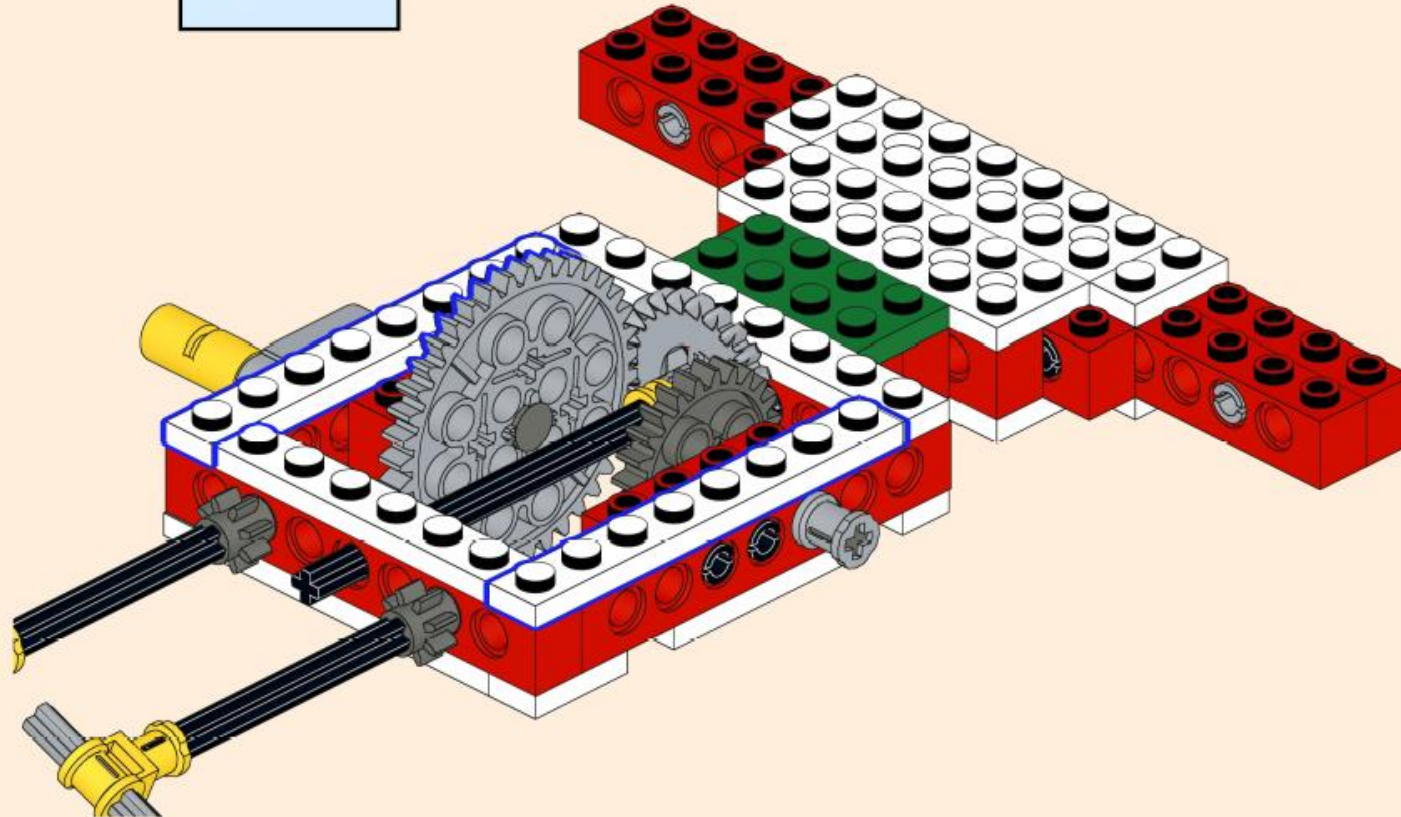
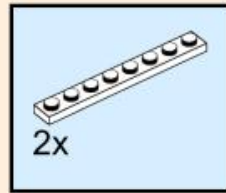
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38



39



40

