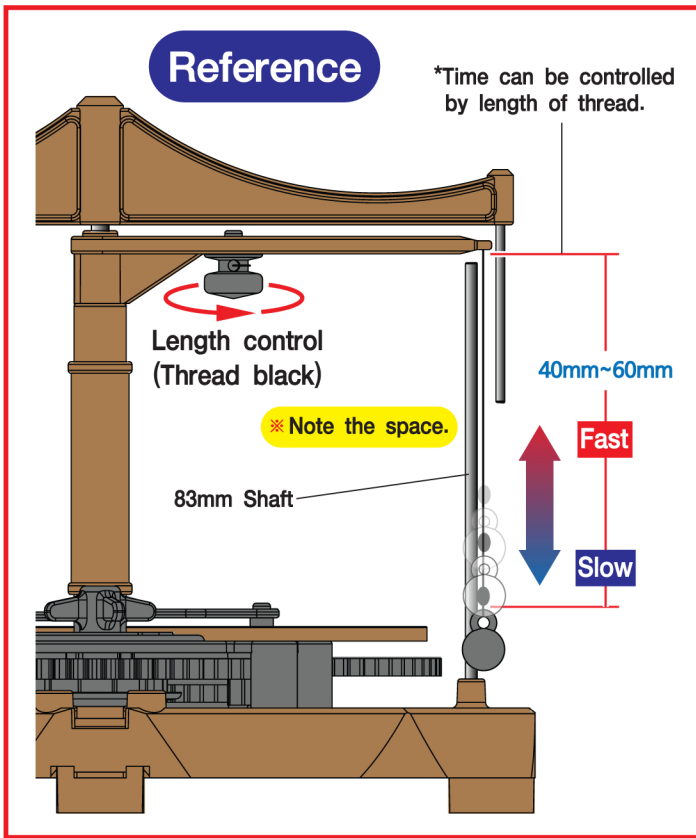
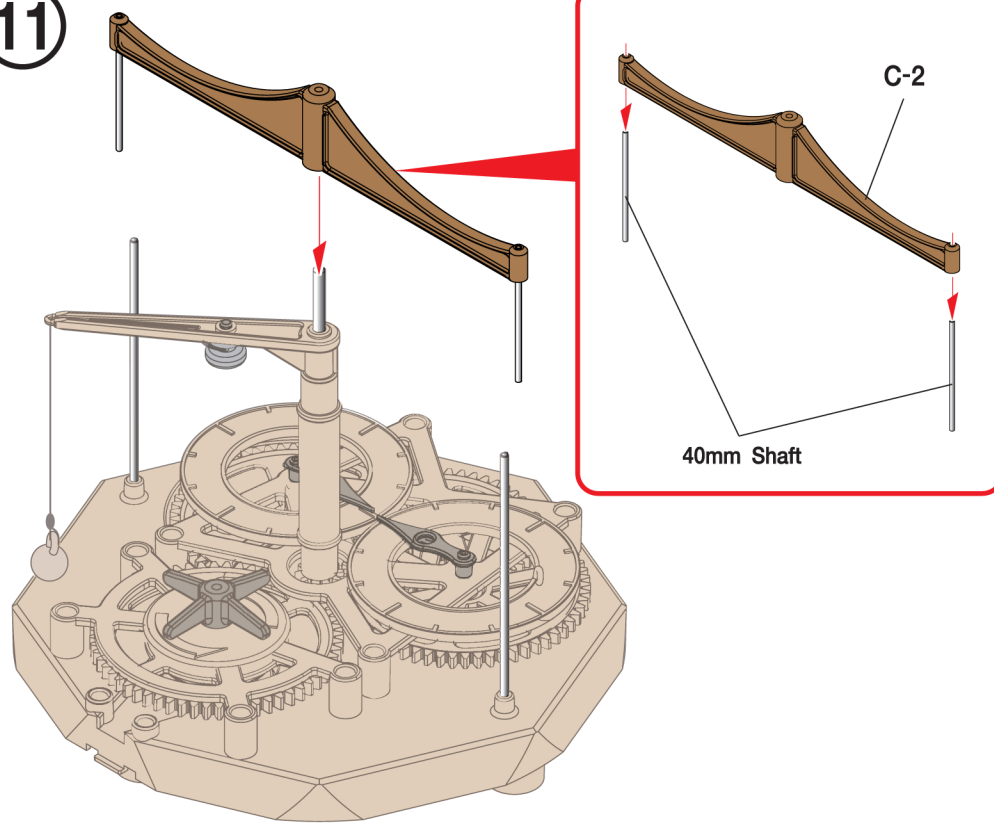
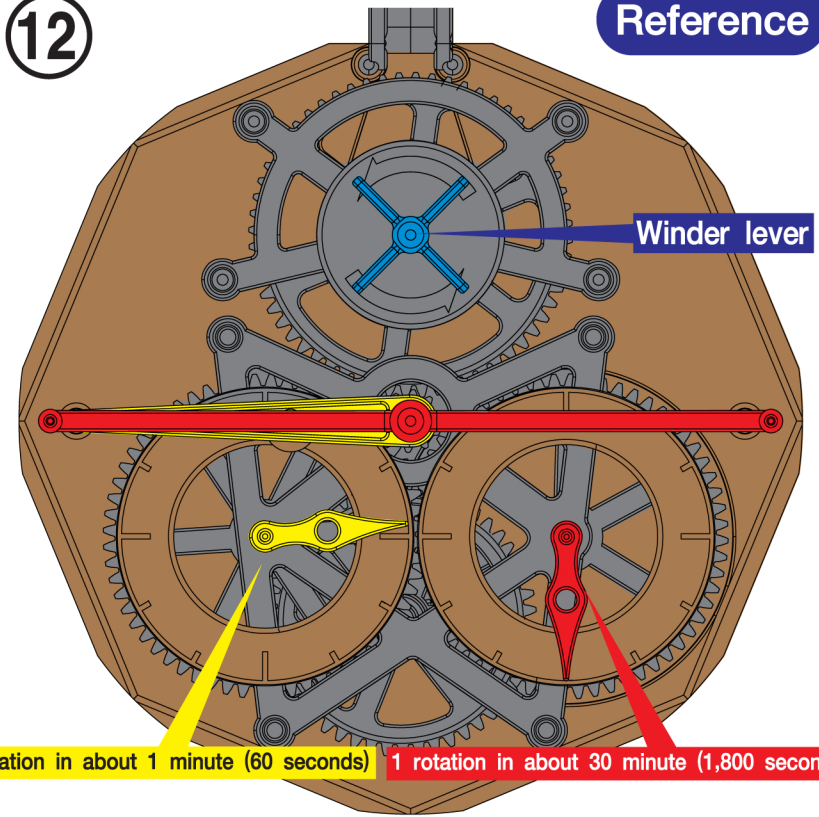


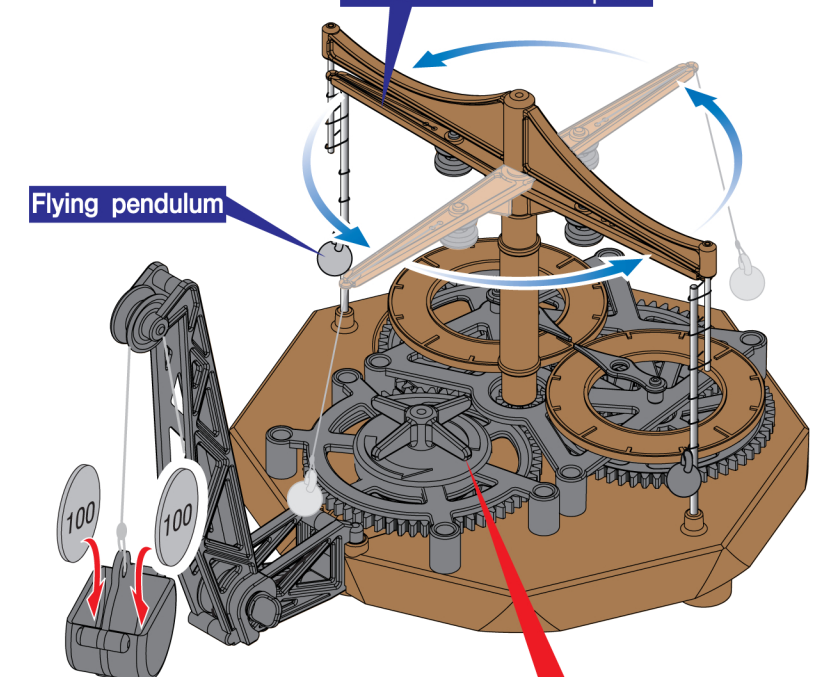
11



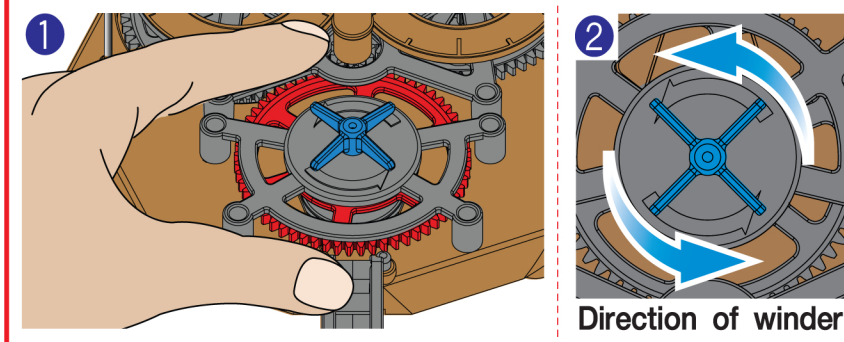
12



Method of operation

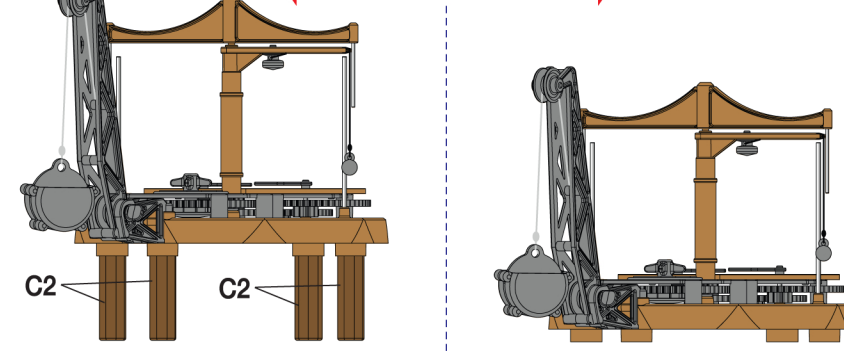


Time can be controlled by adding or removing weight. (coins)

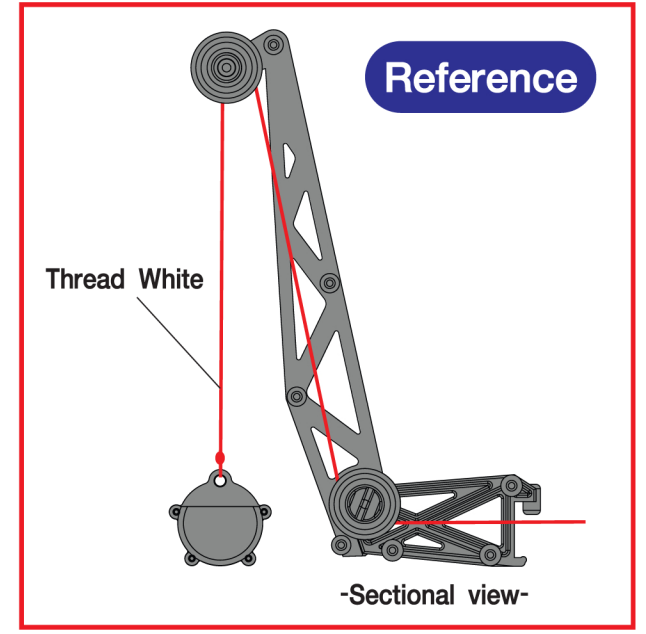
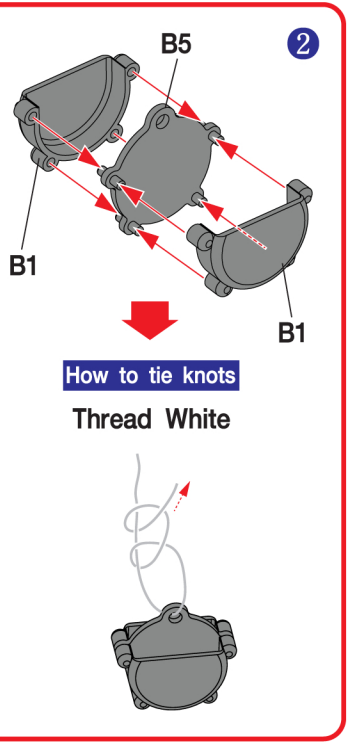
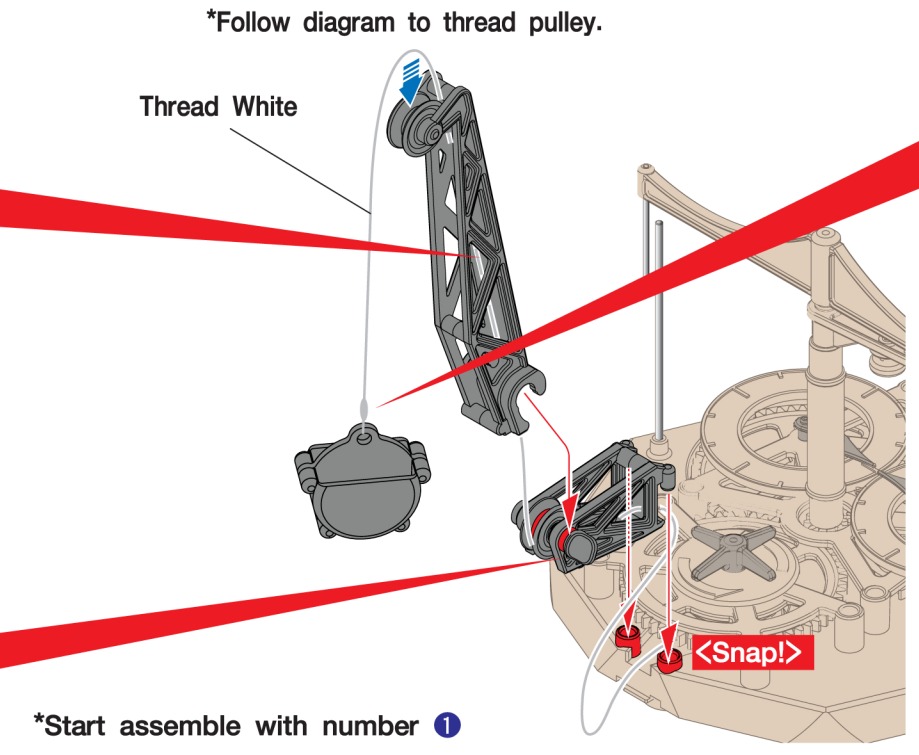
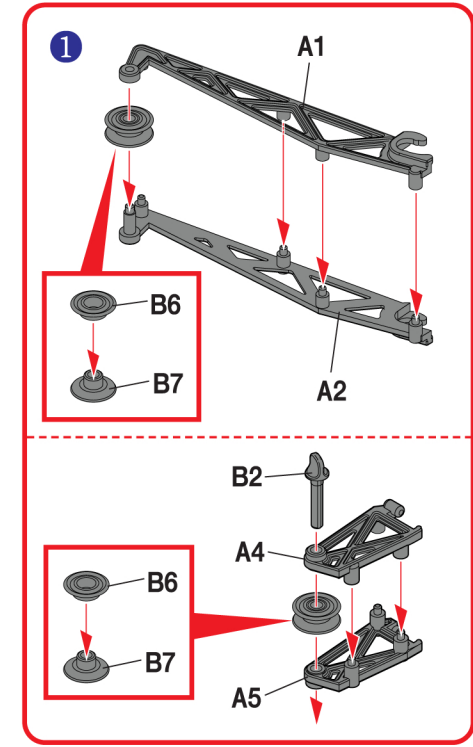


- 1 Please grasp the gear as shown in the diagram.
- 2 Turn lever in direction of arrow and lift weight as shown in diagram.

Optional assembly



13



ACADEMY HOBBY MODEL KITS  
ACADEMY ACADEMY PLASTIC MODEL CO., LTD.

ACADEMY  
HOBBY MODEL KITS

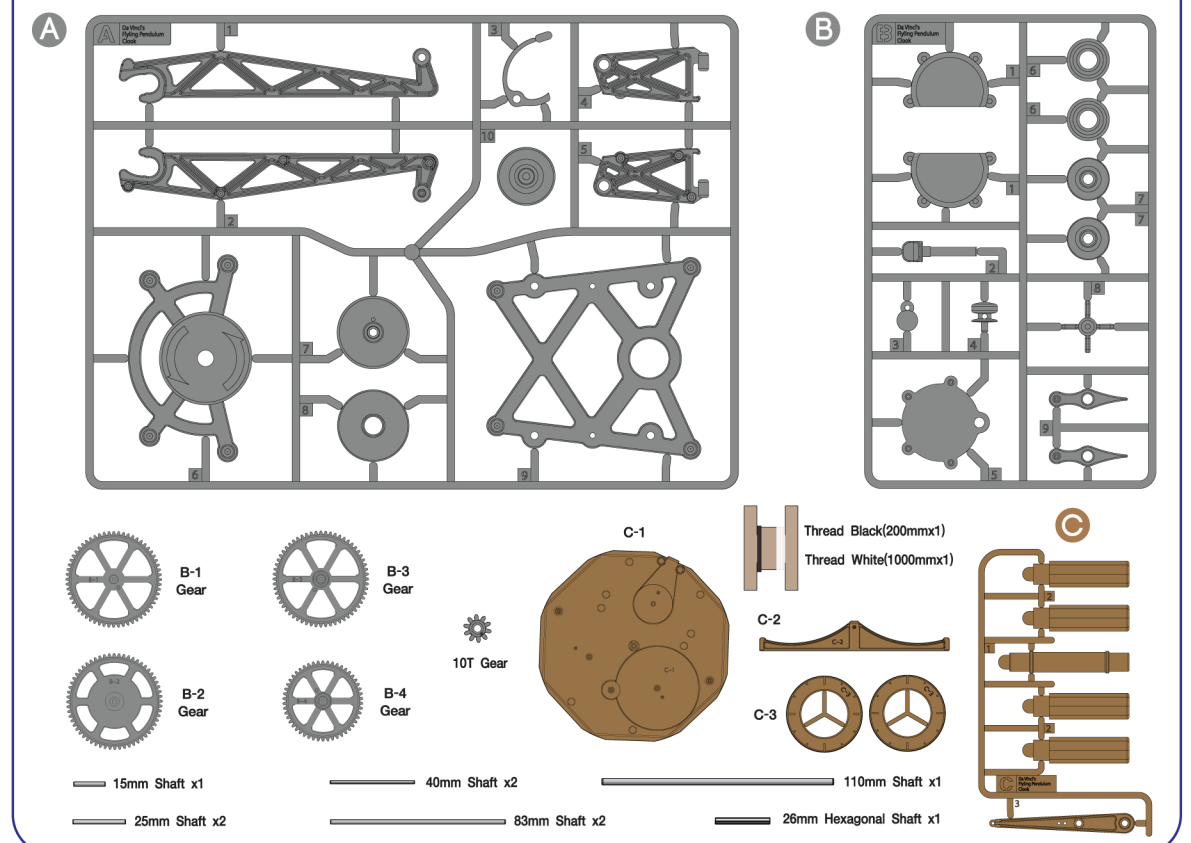
# da Vinci Flying Pendulum Clock

Features:

- Leonardo da Vinci was fascinated by escapement mechanisms that measure time. He studied a number of them.
- Based on his work, the kit uses the laws of motion and a "flying" pendulum escapement to keep accurate time.
- The pendulum's weight acts as the clock's power source.
- The kit needs no glue or battery in order to assemble a fascinating, working model.

18157

## parts location diagram



● Actual Shaft Length

26mm Hexagonal Shaft x1

15mm Shaft x1

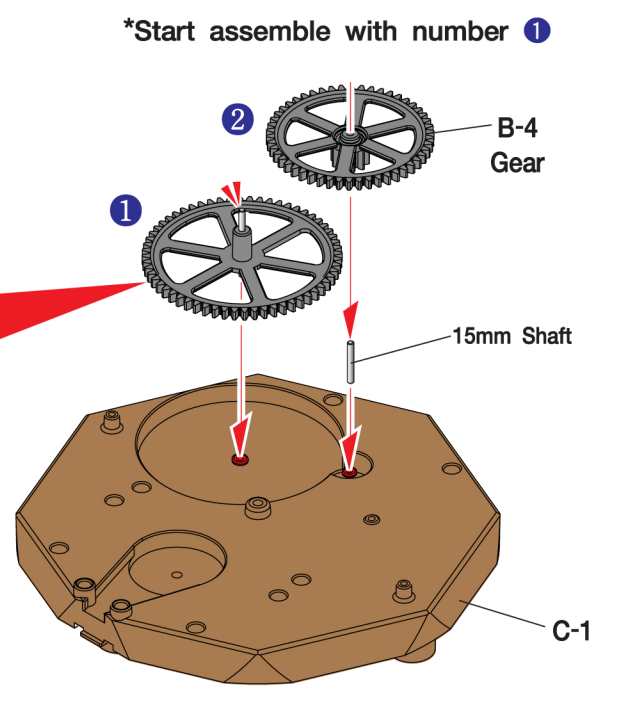
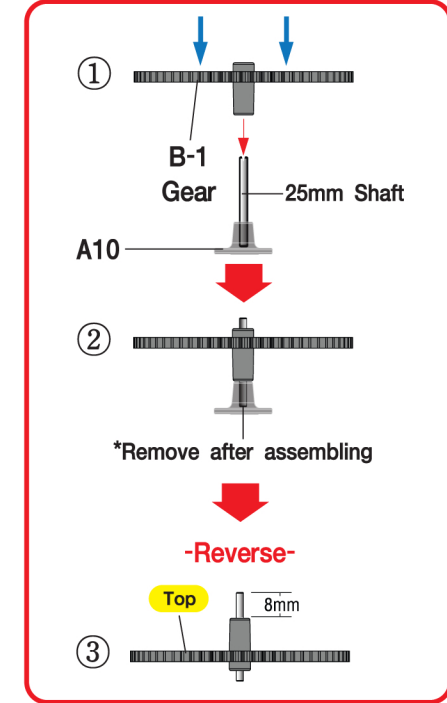
25mm Shaft x2

40mm Shaft x2

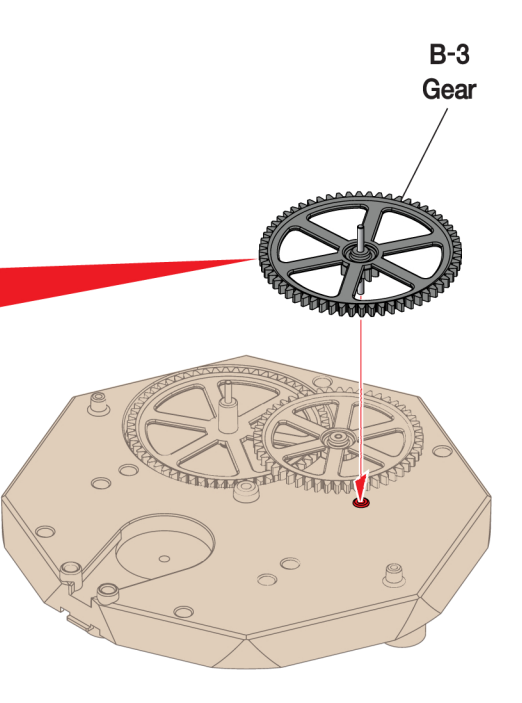
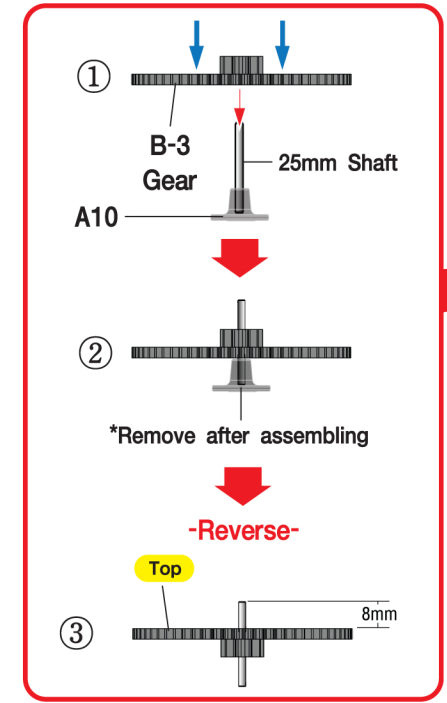
83mm Shaft x2

110mm Shaft x1

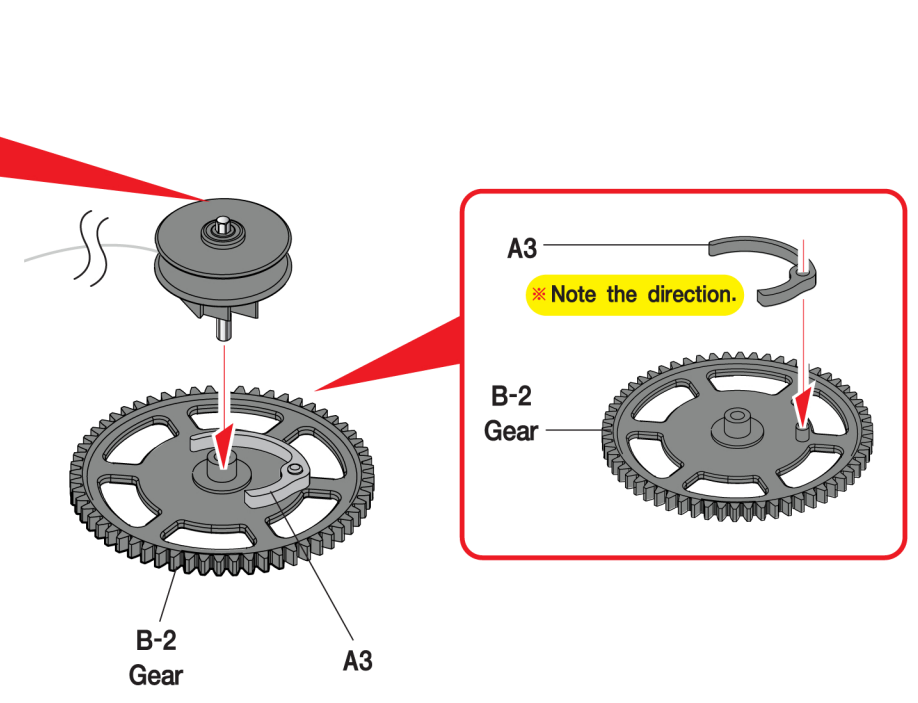
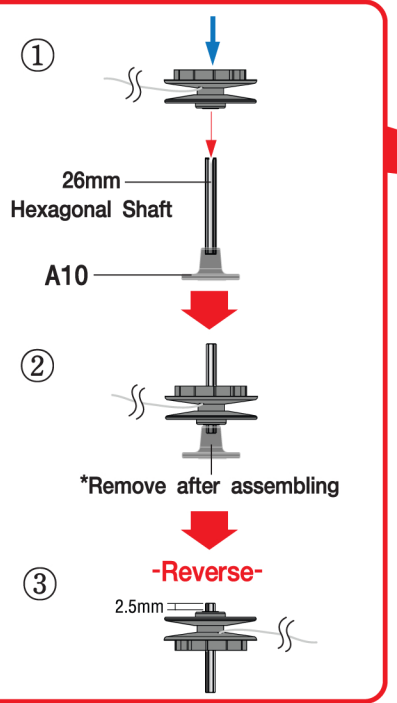
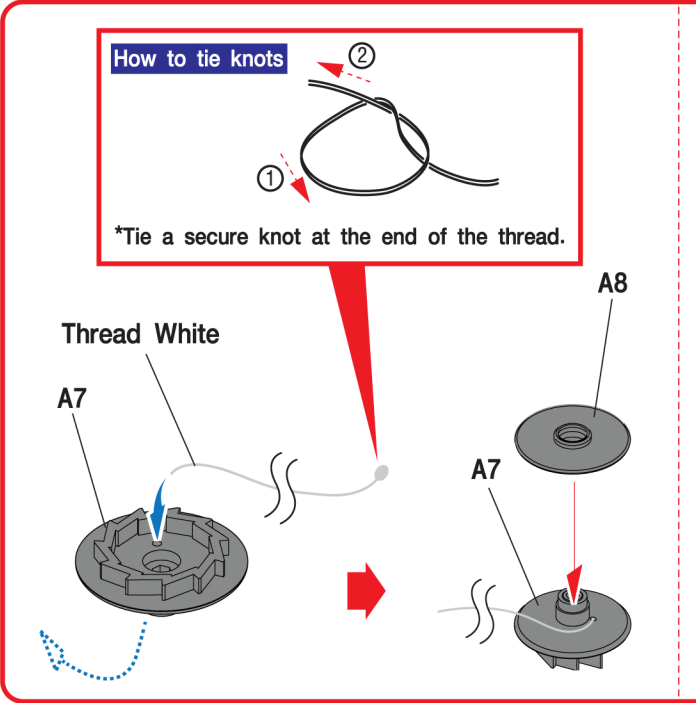
1



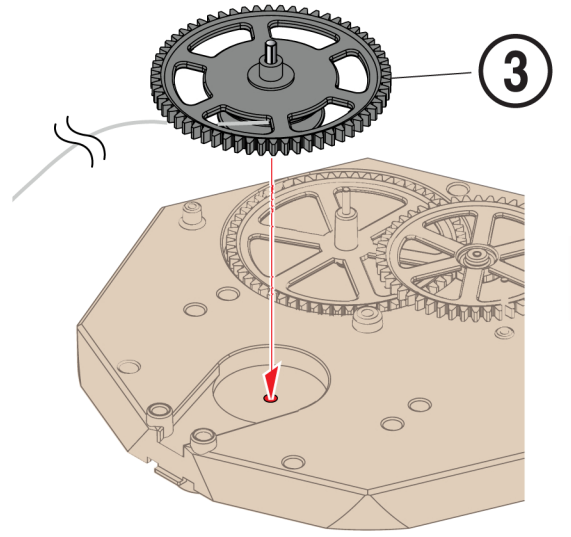
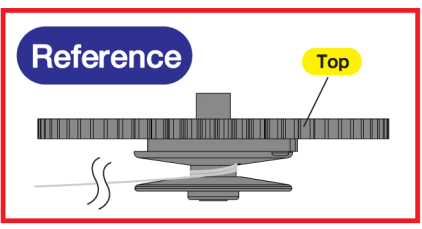
2



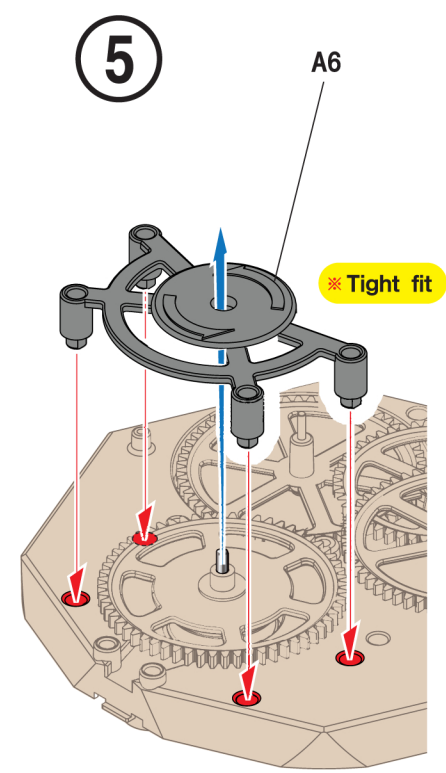
3



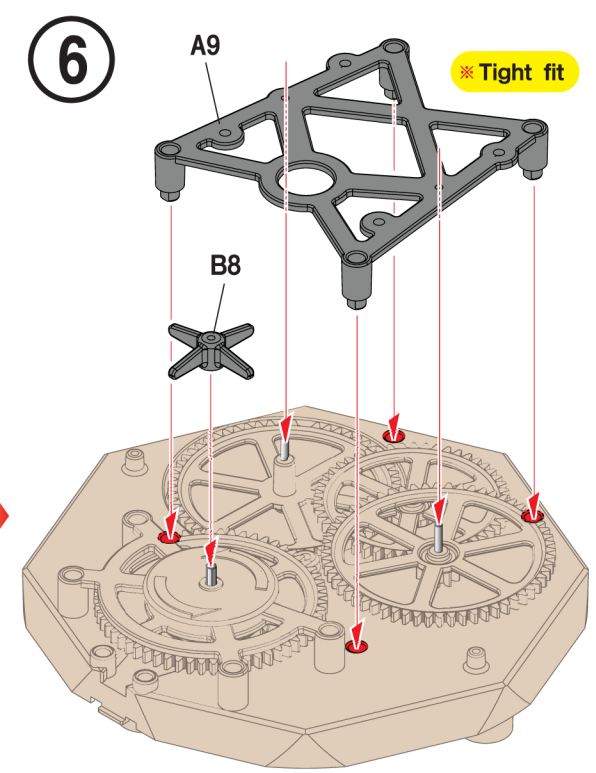
4



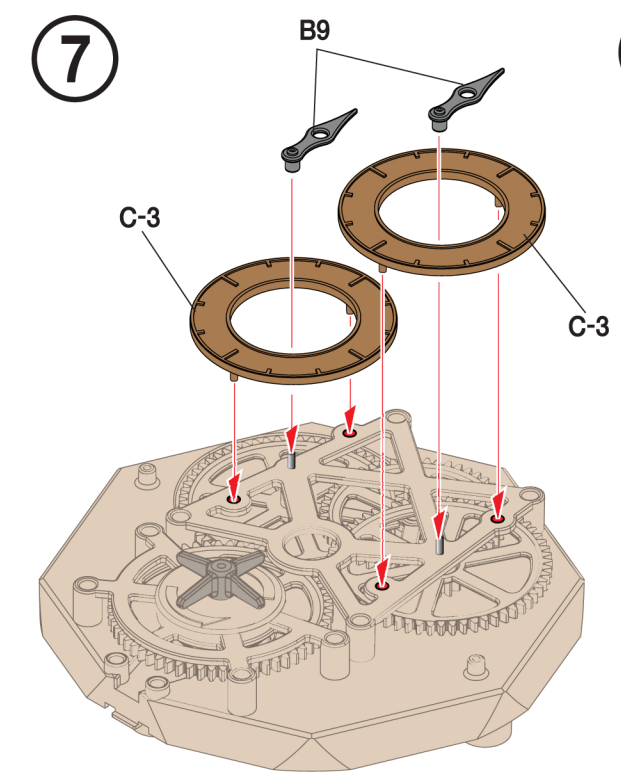
5



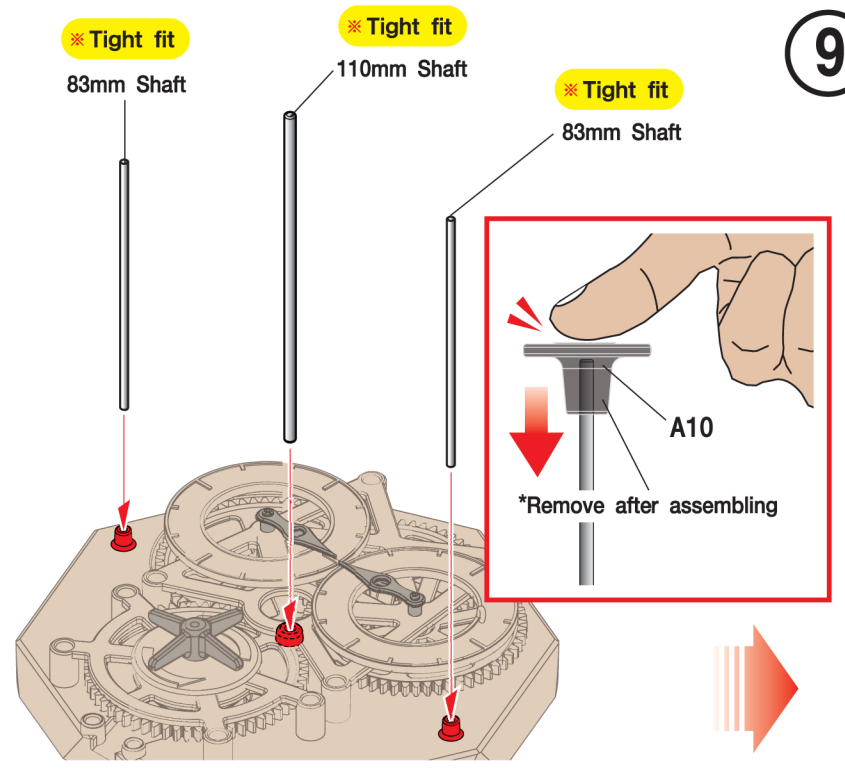
6



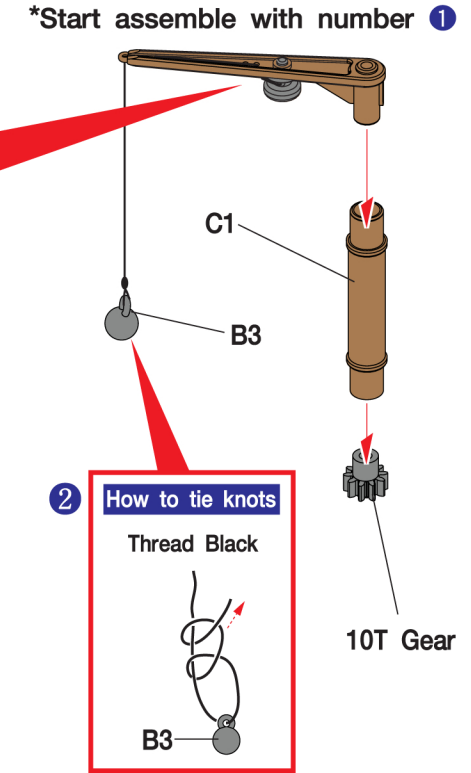
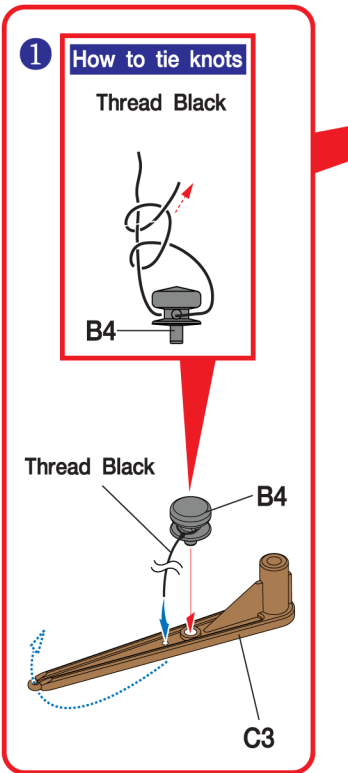
7



8



9



10

