

SOLAR SYSTEM



2x



3x



12x



10x



11x



11x



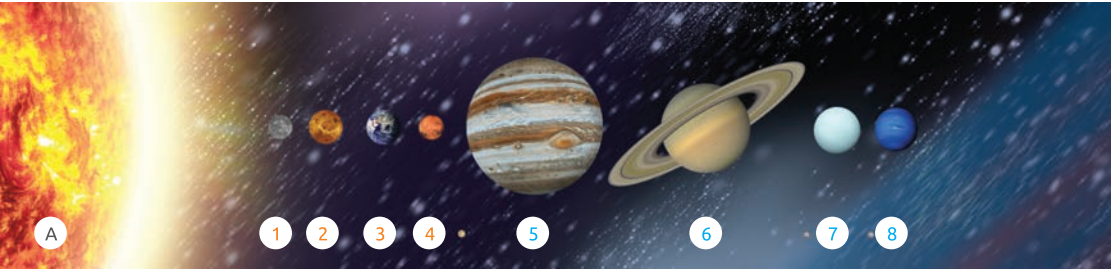
1x



30x



2x



A

1

2

3

4

5

6

7

8

Data from NASA

ROCKY PLANETS

GAS PLANETS

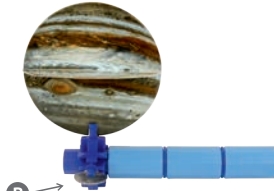
1 Mercury

Diameter: 4879 km
 Distance from Sun: 57 930 000 km
 Orbital period: 88 days
 Rotation period: ~ 1407 h
 Temperature: ~ 167°C



5 Jupiter

Diameter: 142 984 km
 Distance from Sun: 778 600 000 km
 Orbital period: ~ 12 years
 Rotation period: ~ 10 h
 Temperature: ~ (-110°C)



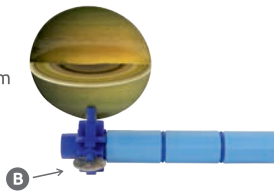
2 Venus

Diameter: 12104 km
 Distance from Sun: 108 200 000 km
 Orbital period: ~ 225 days
 Rotation period: ~ (-5832 h)
 Temperature: ~ 464°C



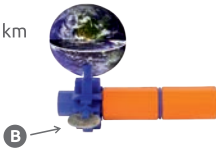
6 Saturn

Diameter: 120 536 km
 Distance from Sun: 1 433 500 000 km
 Orbital period: ~ 30 years
 Rotation period: ~ 11 h
 Temperature: ~ (-140°C)



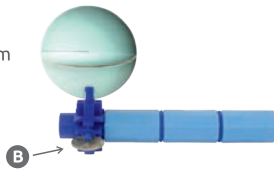
3 Earth

Diameter: 12756 km
 Distance from Sun: 149 600 000 km
 Orbital period: ~ 365 days
 Rotation period: ~ 24 h
 Temperature: ~ 15°C



7 Uranus

Diameter: 51 118 km
 Distance from Sun: 2 872 500 000 km
 Orbital period: ~ 84 years
 Rotation period: ~ (-17 h)
 Temperature: ~ (-195°C)



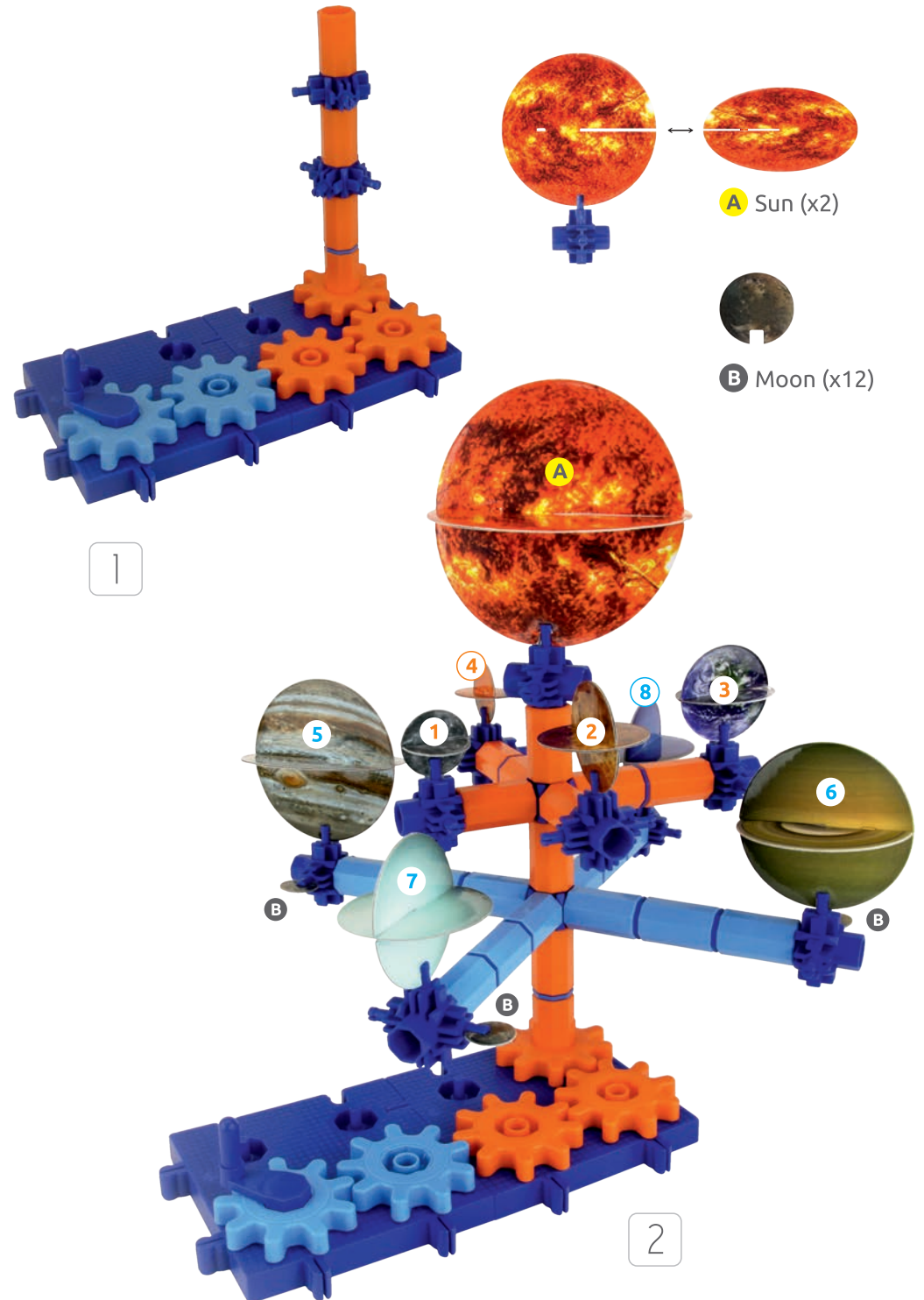
4 Mars

Diameter: 6792 km
 Distance from Sun: 227 940 000 km
 Orbital period: 687 days
 Rotation period: ~ 25 h
 Temperature: ~ (-65°C)



8 Neptune

Diameter: 49 528 km
 Distance from Sun: 4 495 100 000 km
 Orbital period: ~ 164 years
 Rotation period: ~ 16 h
 Temperature: ~ (-200°C)



1

2

A Sun (x2)

B Moon (x12)