

# MARBLE MAYHEM

TODAY YOUR CHALLENGE IS TO BUILD YOUR OWN MARBLE RUN

**Create/build your own marble run using items from around home. These could include:**

- Cardboard/toilet paper rolls
- Newspaper
- Recycled plastic bottles
- Egg cartons
- Lego bricks
- Plastic straws
- Tinfoil
- Paddle pop sticks



- **Challenge** - create alternative routes, by taping on a little cardboard tab that you can move into position to divert the marbles when required – a bit like points in a train track controlled by signals.
- **Decorate** your marble run, or include Start and Finish signs.
- **Race** your family members by taking it in turns and timing how long it takes your marble to make it through to the other end. How many marbles can you send down at once?

**MATHS - CAN YOU MEASURE THE LENGTH OF YOUR MARBLE RUN?**

**LITERACY - WRITE A NEWS REPORT ABOUT YOUR RACE OR RECORD A SPORTING COMMENTARY IN YOUR MOST EXCITING VOICE. CAN YOU WRITE A PAGE OF ONOMATOPOEIA SOUND WORDS THAT YOU CAN HEAR DURING YOUR MARBLE RACE? CAN YOU WRITE A STORY FROM THE PERSPECTIVE OF YOUR MARBLE AS IT RACES DOWN YOUR TRACK?**

