TIME TO GROW YOUR BRAIN!

Try these great Da Vinci boredom bashers. Put your thinking cap on. Ready...steady...go!

SPACE QUIZ

1. When something has so much mass in such a small space that nothing can escape its gravitational pull, it is known as ...
   a) a black hole
   b) a white hole
   c) a magnet
   d) a cosmos

2. How many earth days does Mercury take to spin around once?
   a) Nearly 8 days
   b) Nearly 21 days
   c) Nearly 59 days
   d) Nearly 100 days

3. What is the explosion of a star called?
   a) A superstar
   b) A supernova
   c) A super explosion
   d) A starplosion

4. The moon used to spin ...
   a) slower
   b) backwards
   c) faster
   d) upside down

5. When did Albert Einstein introduce the theory of special relativity?
   a) 1905
   b) 1895
   c) 1935
   d) 2005

Discover our solar system with **Down to Earth** on Da Vinci!

Answers: 1a, 2d, 3b, 4c, 5a.