Da Vinci Kids

Time for the jolliest of seasons!

These Da Vinci Holiday Quizzes will put a jingle in your step and make your brain sparkle as bright as your holiday decorations!

Science with Santa Quiz

1 What is a wormhole?

A A system of stars, stellar remnants, interstellar gas, dust, and dark matter bound by gravity.

B A theoretical passage through space-time that could create shortcuts for very long journeys.

C A place in space where gravity pulls so much that even light can not get out.

D A large explosion that takes place at the end of a star's life cycle.

2 Who was the world's first scientific aerial investigator?

A Wilbur Wright **B** Sir Georgy Cayley **C** Amelia Earhart **D** Charles Lindbergh

3 What is nanotechnology?

A A medical specialty that uses imaging to diagnose and treat diseases seen within the body.

B A natural science that studies life and living organisms.

C The manipulation of matter on an atomic or a molecular scale.

D The scientific study of the mind and behaviour.

4 Who discovered the ratio of the radius of a circle to its circumference?

A Napoleon **B** Aristotle **C** Archimedes **D** Marie Curie

Answers: 1B , 2B, 3C, 4C

Strengthen your science mojo this Christmas with **Thomas Edison's Secret Lab** on **Da Vinci Kids**