



STATE

# DA VINCI DECATHLON 2021

CELEBRATING THE ACADEMIC GIFTS OF STUDENTS  
IN YEARS 7 & 8



# LEGACY SOLUTIONS

# SECTION 1

## LEONARDO DA VINCI AND THE RENAISSANCE (20 MARKS)

Please circle your answer in the space provided. 1 mark per correct response.

### ACTIVITY 1: DA VINCI

1	<u>A</u> B C D
2	A B C <u>D</u>
3	<u>A</u> B C D
4	A B <u>C</u> D
5	A B C <u>D</u>
6	<u>A</u> B C D
7	A B <u>C</u> D
8	A B <u>C</u> D
9	A B <u>C</u> D
10	<u>A</u> B C D

### ACTIVITY 2: THE RENAISSANCE

11	A <u>B</u> C D
12	A B C <u>D</u>
13	<u>A</u> B C D
14	A <u>B</u> C D
15	<u>A</u> B C D
16	A <u>B</u> C D
17	<u>A</u> B C D
18	A <u>B</u> C D
19	<u>A</u> B C D
20	A B C <u>D</u>

# SECTION 2

## CHANCE AND CONTRAPTIONS (10 MARKS)

Please write your answer in the space provided. ½ mark per correct response.

INVENTION	INVENTOR
Coca Cola	John Pemberton
Microwave	Percy Spencer
Penicillin	Alexander Fleming
Velcro	George de Mestral
Vulcanised Rubber	Charles Goodyear
Radiation/radioactivity	Henri Becquerel
Pacemaker	Wilson Greatbach
Corn flakes	John Kellogg
Dynamite	Alfred Nobel
Post-it Note	Spencer Silver

# SECTION 3

## ICONS AND CHANCE (10 MARKS)

Please write your answer in the space provided. ½ mark per correct response.

ICON	LINK TO CHANCE
Juliane Koepcke	Lone survivor of a plane crash in 1971, survived 11 days alone in the Amazon rainforest
Chance the Rapper	His stage name
Frane Selak	Cheated death seven times, then won the lottery
Stanislav Petrov	Considered Soviet warnings of an intercontinental US missile launch to be a false alarm; prevented retaliation on a whim
Charles Lindbergh	Nicknamed 'Lucky Lindy' for his luck whilst flying
Tsutomu Yamaguchi	Survived both Hiroshima and Nagasaki bombings during World War II
Joan Ginther	Won the lottery 4 times in 10 years
Harrison Ford	Given a role in Star Wars after fixing a door for George Lucas, meeting him, and being offered a part
Gerald Ford	Survived two assassination attempts
Lena Pahlsson, Ola Pahlsson	Lost her ring in 1995; rediscovered it in 2012 when gardening carrots in her backyard

# SECTION 4

## CHANCE OVER TIME (10 MARKS)

Please write your answer in the space provided. ½ mark for correct event, ½ mark for correct decade.

	ANSWER
1	George Washington's Delaware Crossing, 1770s.
2	Cuban Missile Crisis, 1960s.
3	England win the Cricket World Cup, 2010s.
4	Y2K, 1990s.
5	Isaac Newton discovers gravity, 1680s.
6	Ben Franklin discovers electricity, 1750s.
7	The film 'Jaws' is released, 1970s.
8	Lascaux Caves are discovered, 1940s.
9	Steven Bradbury wins the 1000m short-track speed skating event at the 2002 Winter Olympics, 2000s.
10	Australia votes not to become a republic, 1990s.