

Frozen Planet



Welcome to the planet's coldest lands... vast wilds, hostile territories, incredibly beautiful yet often deadly. Take shelter from the elements or fall prey to icy winds and deepest chill. Trek bravely and valiantly across treacherous terrain to the ends of the Earth, treading deeply in snow or pulled by a team of mighty sled dogs.

Be alert, for magnificent mammals roaming these lands, sometimes hungry or fresh for a fight. Perhaps a hungry polar bear or an arctic fox; hunting rodents and swift as the wind.

Focus	Geography
English	Chronological report; Short narrative; Diaries; Haiku poetry; Letter writing
Maths	Decimals; Percentages; Algebra
Geography	Features of the polar regions
Science	Living things and their habitats
Art & Design	Photography; water colours; Block printing
Computing	Collecting, evaluating and presenting information
D & T	Building an igloo
Music	Soundscapes
PE	Gym; Hockey
RE	Creation/Fall

Blood Heart



Crimson, scarlet, burgundy, cherry... blood flows through our bodies in all its vibrant shades of red. Let's explore our circulation system! Now surgeons, don't be squeamish as we dissect an animal heart and examine the veins, arteries and chambers up close. They all work hard to move blood around our bodies.

William Hervey was fascinated with anatomy and made ground-breaking discoveries about valves. I wonder what we might uncover?

Hearts pound, flutter and maybe skip a beat... What makes your heart race? Is it a secret? Cross my heart, I won't tell!

Focus	Science
English	Non-chronological Reports; Shape Poetry; Slogans and Adverts; Biography; Narrative using Personification
Maths	Measure – imperial and metric measures; Measure – perimeter, area and volume; Ratio and proportion
Science	Human Circulatory System; Measuring Heart Rate; History of Blood Groups; Lifestyle Effects; Working Scientifically
Art & Design	Abstract Art
Computing	Using Websites
D & T	Selecting Tools and Equipment; Healthy Recipes; Product Packaging; Working Models
Music	Pulse; Heart Raps
PE	TAG Rugby
RE	Salvation