Belle Vue Science Curriculum Overview 2024-2025

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|  | Autumn A | Autumn B | Spring A | Spring B | Summer A | Summer B |
| Y1 | **Biology**The Human BodyLinda Brown BuckOdorant Receptors | **Biology**Animals and their needsGeorge MottersheadZoo Without Cage | **Physics**Seasons and WeatherChester GreenwoodEar Muffs | **Physics**Taking Care of the EarthRachel CarsonConservation | **Biology**PlantsSir Tim SmitEden Project | **Chemistry**Materials and MagnetsJohn DunlopTyres |
| Y2 | **Biology**The Human BodyElizabeth Garrett Anderson First Female UK Doctor | **Biology**Living Things and their EnvironmentDian FosseyMountain Gorillas | **Physics**ElectricityBenjamin FranklinLightning | **Biology**PlantsGeorge Washington Carver Farming  | **Chemistry**Materials and MatterGeorge de MestralVelcro | **Physics**AstronomyGalileoTelescope & Planets |
| Y3 | **Biology**The Human BodyMarie Maynard Daly Digestion | **Biology**Cycles in NatureJodi RowleyAmphibian Biologist | **Physics**LightArthur Wilson Car Wing Mirrors | **Biology**PlantsJoseph BanksBotanist | **Chemistry**RocksWilliam Smith & Dr Lisa WhiteFossils | **Physics**Forces & MagnetsSir Isaac NewtonGravity |
| Y4 | **Biology**The Human BodyWashington Sheffield Toothpaste | **Biology**Classification of Plants and AnimalsCarolusLinnaeusBotanist  | **Biology**EcologyEva Crane Bees | **Physics**SoundAlexander Graham Bell Sign Language | **Chemistry**States of MatterLord Kelvin Temperature | **Physics**ElectricityThomas EdisonLight |
| Y5 | **Biology**The Human BodyLeonardo Da VinciVitruvian Man | **Chemistry**MaterialsStephanie Kwolek Kevlar | **Biology**Living Things and HabitatsDavid AttenboroughConservation | **Physics**ForcesGalileo GalileiProjectile Motion | **Physics**AstronomyMargaret Hamilton Mission to the Moon | **Physics**MeteorologyJonathan ShanklinOzone Layer |
| Y6 | **Biology**The Human BodyDaniel Hale WilliamsOpen Heart Surgery | **Biology**Classify Living ThingsLibbie HymanClassification | **Physics**ElectricitySteve JobsComputers | **Physics**LightGarrett Morgan Traffic Lights | **Biology**Reproduction**Wilhelm Hofmeister****Plant Reproduction** | **Biology**Evolution Charles DarwinEvolution |