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|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Y1 | **Memory Box - His****Why do we have 2 eyes?****What can you remember? Can you be a superhero?** | **Splendid Skies - Sc****How big is a raindrop?****How wild is the wind?****Does it snow in summer? What keeps us dry?** | **Paws, Claws and Whiskers - Art****Can you leap like a frog?****What is camouflage?****What can worms sense?** | **The Enchanted Woodland -Sc****Are all leaves the same?****What’s in a bud?****How do leaves change?****Do pine cones know it’s raining?** | **Bright Lights, Big City - Geo****How can you make bread?****How does it move?****What makes the loudest sound?** | **Dinosaur Planet - H****Whose poo?****Why do we have teeth?** |
| Y2 | **Towers, Tunnels and Turrets - DT****Can you make a paper bridge?****Where do worms like to live?** | **Muck, Mess and Mixture - Art****Which stuff is stickier?****How is mud made?****What shape is a bubble? How do germs spread?** | **Street Detectives - His****How do plants grow in winter?** | **Land Ahoy! - Geo****Why do boats float?****Can you find the treasure?**  | **Wiggle and Crawl - Sc****Do insects have a favourite colour?****Do snails have noses?****What is the life cycle of the ladybird?****Where do snails live? Why should I exercise?**  | **Beachcombers - Sc****How many arms does an octopus have? Will it degrade?** |
| Y3 | **Scrumdiddlyumtious -DT****Which is the juiciest fruit? Is it safe to eat?****Charlie and the Chocolate Factory** | **Gods and Mortals -His****Why did Icarus fall from the sky? How mighty are magnets? Can you block magnetism?****Why do magnets attract and repel?** **Greek Myths for Young children** | **Tremors -Geo****What is sand? What does friction do?****What is soil?****Firework Maker’s Daughter** | **Tribal tales -His****Do plants have legs? What are flowers for?****Stig of the Dump** | **Predator - Sc****How do fossils form? What our joints for? Why are trees tall? What do owls eat? How do worms move?****The Sheep Pig** | **Urban Pioneers -Art****Why do cat’s eyes glow at night? Why do shadows change? What are sunglasses for?****Emil and the Detectives****The Family from One End Street** |
| Y4 | **Blue Abyss- Art****Are all sea creatures the same? How does pollution affect habitats?****Treasure Island****20,000 Leagues under the sea** | **Bottoms, Burps and Bile -Sc****How does toothpaste protect teeth? What is spit for?****Demon Dentist** | **Traders and Raiders -His****How do Vikings dye their clothes? Can we block sound?****How can we change a sound?****How far can sound travel?****Erik the Viking** | **Potions -Sc****Are all liquids runny? How do smells get up your nose? Is custard a liquid?****Alice In Wonderland**  | **Misty Mountain Sierra -Geo****What do squirrels eat? Where does water go? Can worms sense danger? Why does it flood?****The Hobbit**  | **1066-His****What are catapults for? How far can an arrow travel? What conducts electricity?****How do plugs work?****Can you make a circuit from playdough?****I was there is 1066** |
| Y5 | **Off with her head! -His****Why does a compass point north?****Treason** | **Stargazers -Sc****How do we know the Earth is round? Can we track the Sun? How do rockets lift off? How does the Moon move? Why do planets have craters?****Northern Lights**  | **Allotment -Geo****Do dock leaves cure a sting?****How many potatoes can you grow?****Secret Garden** | **Pharoahs-His****Why does milk go off? Can you clean dirty water?****Do all solids dissolve?****Phoenix Code**  | **Time Traveller -Art****Do we slow down as we get older? Will it erupt?****Which material conducts heat?****Tom’s Midnight Garden** | **Scream Machine -Sc****What do pulleys do? Why are zip-wires so fast? How do levers help us?****The Boy Who Swam With Piranhas** |
| Y6 | **Blood Heart -Sc****What can your heart rate tell you? How does blood flow? What’s in blood?****Pig Boy Heart** | **Revolution -His****Can fruit light a bulb? Why do birds have different beaks? How have eyes evolved?****Black Beauty****A Christmas Carol****Wolves of Willoughby** | **Frozen Kingdom -Geo****How do animals stay warm? Can we slow cooling down?****The Call of the Wild** | **ID -Sc****Why are things classified? How does inheritance work?****Bill’s New Frock** | **A child’s war-His****How can you send a coded message? How does light travel?****Can you see through it?****Goodnight Mr Tom****The Silver Sword** | **Hola Mexico! -Mus****How can we make red? What colours is a shadow? What is a reflection?****Holes** |