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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** |