ATAM Academy Science Learning Journey Continue your lifelong love of learning as you transition to secondary Transition year school Getting ready for Year 7 Summer I **Electricity** Spring I Circuits Light **Evolution and inheritance** Enjoy the Summer Light travel Adaptation Holiday. See you in Year 7! **YEAR** Spring 2 Autumn 2 Summer 2 **Evolution and** Living things and their habitats Circulatory system and lifestyle inheritance 2 Classification Diet and exercise Spring I Summer I **Properties and** Living things and **Materials** Earth and space **Habitats** (reproduction solar system cycle) Summer 2 Living things and Habitats (human body) Autumn 2 Summer 2 Spring 2 **Forces Electricity** Drop Down Days Gravity **Properties and** Components on a circuit and Celebration Materials 2 Spring 2 Opportunities Living things and their throughout the habitats year Grouping living things Autumn 2 Autumn I **States of Matter** Animals including humans Solids, liquids, gases Teeth and digestion Summer I **YEAR** Sound Summer 2 Creating/investigation sounds Forces and Magnets Spring I Living things and their **habitats** Summer I Grouping living things **Plants** 3 main parts Autumn I Summer 2 Spring 2 **Plants Animals including** Animal and living things Growing plants humans Balanced diet Spring I Living things and their Skeletons and muscles Spring 2 habitats Light and shadow 2 Grouping things Changing shadow Autumn 2 Autumn 2 Summer I Animal and living Spring I Rocks **Protecting the** Light and things Types of rock environment Offspring shadow Autumn I **Materials** Light source Summer I Different uses in materials Spring I Spring 1&2 Autumn I&2 Common and wild plants Seasons **Everyday Materials Animals including humans** Spring Investigating materials Animal characteristics **YEAR YEAR** Autumn I Summer 2 Spring I&2 Seasons Seasons Seasons Autumn Summer Winter Getting ready *** for Year 1 Summer I Amazing animals! Spring 2 Around the world! Once upon a time ... Summer 2 Fun at the Seaside! Autumn 2 Let's celebrate! **A**utumn I All about me People who help us People from around the world **A**utumn I Marvellous mel R **EYFS** Summer 2 Autumn 2 Homes Spring 2 Growth