Year Group	Topics
7	1. Solids, liquids and gases. Work through the following lessons. https://www.thenational.academy/teachers/programmes/science-secondary-ks3/units/solid-liquid-gas-states-and-changes-of-state/lessons 2. Cells Work through the following lessons. https://www.thenational.academy/teachers/programmes/science-secondary-ks3/units/cells/lessons
8	1. Forces Work through the following lessons. https://www.thenational.academy/teachers/programmes/science-secondary-ks3/units/forces/lessons 2. Series circuits Work through the following lessons. https://www.thenational.academy/teachers/programmes/science-secondary-ks3/units/series-circuits/lessons
9	1. Breathing and respiration Work through the following lessons. https://www.thenational.academy/teachers/programmes/science-secondary-ks3/units?page=2 2. Acids and bases Work through the following lessons https://www.thenational.academy/teachers/programmes/science-secondary-ks3/units/acids-and-bases/lessons

10	Eukaryotic and prokaryotic cells https://www.thenational.academy/teachers/programmes/biology-secondary-ks4-higher-aqa/units/eukaryotic-and-prokaryotic-cells/lessons Atomic structure and the periodic table https://www.thenational.academy/teachers/programmes/chemistry-secondary-ks4-higher-aqa/units/atomic-structure-and-the-periodic-table/lessons Energy of moving objects https://www.thenational.academy/teachers/programmes/physics-secondary-ks4-higher-aqa/units/energy-of-moving-objects/lessons
11	Health and disease https://www.thenational.academy/teachers/programmes/biology-secondary-ks4-higher-aqa/units/health-and-disease/lessons Energy changes in reactions https://www.thenational.academy/teachers/programmes/chemistry-secondary-ks4-higher-aqa/units/energy-changes-in-reactions/lessons Circuit components https://www.thenational.academy/teachers/programmes/physics-secondary-ks4-higher-aqa/units/circuit-components/lessons