Living with Science 2 - Equipment Packs

Our extensive range of Science equipment packs can be used by teachers for front of class demonstrations and by student groups for collaborative hands-on learning. A single example for each Science domain is shown below:

**Physical Science**
- MEASURING MASS EQUIPMENT PACK

**Earth Science**
- MODELLING DAY AND NIGHT EQUIPMENT PACK

**Life Science**
- BASIC NEEDS OF PLANTS EQUIPMENT PACK

**Science Practice**
- INVESTIGATING LIGHT EQUIPMENT PACK

For more information on our range of Science resources, please contact:

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Living with Science 2
A cloud-based Elementary Science teaching resource
Living with Science 2 has been designed to provide an exciting new teaching resource that links scientific knowledge with practical activities that enable Elementary students to engage in scientific inquiry and Engineering design.

Learning activities harness the natural inquiry of Elementary age students and focuses it on a range of exciting and engaging lessons that combine teacher presentations with hands-on Science and Engineering experiments for students.

Living with Science 2 is a unique bilingual (English/Spanish) Science teaching resource that already has an impressive track record in improving Science scores for both English and Spanish speaking Elementary students.

eLearning lessons supplement and reinforce the topics covered by a full Elementary Science curriculum and help non-specialist teachers deliver active Science and Engineering lesson in their own classroom.

Color-coordinated Tray Storage
All the practical equipment needed by the teachers and the students is supplied in a color-coordinated storage tray system, housed in mobile storage carts. The equipment has been carefully selected to allow for both teacher presentations as well as to provide class size resources for Science and Engineering design and problem solving activities. This enables any classroom to become a Science and Engineering lab.

Problem Solving in Science and Engineering
The Living with Science 2 eLearning material has been created in a way that helps students develop science and Engineering knowledge as well as problem solving and design skills in Science and Engineering. Opportunities for cooperative working and presentation of ideas help develop core skills as well.

Teacher Support Materials
Comprehensive cloud-based teacher support materials are provided. These are in the form of guides to support each assignment, answers to all questions and inquiry sheet solutions. Cloud-based student inquiry lab sheets are also provided.

A comprehensive teacher professional development package is also available to help maximize the benefits of using this amazing teaching system in the Elementary classroom.

Disciplinary Ideas
Grouped in four domains, the disciplinary ideas are:
- Physical Science
- Life Science
- Earth Science
- Science Practice