

SECONDARY 3D INTERACTIVE SOFTWARE for 3D PASSIVE SYSTEM

SCIENCE

Chemistry: 17 Explorers

3D Explorer	1. Chemical Structures: Giant Covalent Structures
3D Explorer	2. Distillation: Standard Distillation
3D Explorer Plus	3. Distillation: Fractional Distillation
3D Explorer Plus	4. Industrial Processes: Blast Furnace
3D Explorer	5. Industrial Processes: Electrolysis
3D Explorer Plus	6. Industrial Processes: The Harber Process
3D Explorer	7. Industrial Processes: Thermal Cracking
3D Explorer	8. Industrial Processes: Thermite Reaction
3D Explorer Plus	9. Monitoring Energy Levels: Calorimetry
3D Explorer	10. Monitoring Energy Levels: Endothermic Reactions
3D Explorer	11. Monitoring Energy Levels: Exothermic Reactions
3D Explorer Plus	12. Periodic Table: The Periodic Table
3D Explorer	13. Periodic Table: Group 1 Alkali Metals
3D Explorer	14. Periodic Table: Group 7 Halogens
3D Explorer	15. Periodic Table: Flame Tests
3D Explorer	16. Matter: States of Matter
3D Explorer	17. Matter: Changing States

Biology: Discover the Senses

3D Tutor Plus	Discover the Senses: Sight
3D Tutor Plus	Discover the Senses: Sound
3D Tutor Plus	Discover the Senses: Smell
3D Tutor Plus	Discover the Senses: Taste
3D Tutor Plus	Discover the Senses: Touch

Biology: Discover the Respiratory and Heart

3D Tutor	Discover the Heart 2/3/4 (with pulse rate monitor interface)
3D Tutor	Discover the Respiratory System

Biology: 16 Explorers

3D Explorer	1. Cells: Plant Cell
3D Explorer	2. Cells: Animal Cell
3D Explorer	3. Cells: Specialist Cells
3D Explorer	4. Cells: White Blood Cell
3D Explorer	5. Cells: Reproduction
3D Explorer	6. Organs: The Brain
3D Explorer	7. Organs: The Eyes
3D Explorer	8. Organs: The Heart
3D Explorer	9. Organs: The Kidneys
3D Explorer	10. Plants: Plant Structure: Flower, Leaf, Stem
3D Explorer	11. Plants: Palisade Cell
3D Explorer	12. Plants: Plant Cell
3D Explorer	13. Plants: Root Hair Cell
3D Explorer	14. Active Transport: Osmosis
3D Explorer	15. Active Transport: Diffusion
3D Explorer	16. Active Transport: Photosynthesis

Ageing: 3 Explorers

3D Explorer	1. Physical Effects of Ageing
3D Explorer	2. Mental Effects of Ageing
3D Explorer	3. Social Effects of Ageing

Skin & Hair: 2 Explorers

3D Explorer	1. Skin & Hair Structure
3D Explorer	2. Hair Dyeing & Bleaching

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MATHS

KS3&KS4

3D Tutor	1. Plans and Elevations	3D Tutor	1. Pythagoras
3D Tutor	2. Area of Shapes	3D Tutor	2. Pythagoras
3D Tutor	3. Volume of a Cuboid	3D Tutor	3. Area of a Sector
3D Tutor	4. Surface Area of a Cuboid	3D Tutor	4. Perimeter of a Sector
3D Tutor	5. Scale Factors	3D Tutor	5. Volume of Cylinders
3D Tutor	6. Tessellations	3D Tutor	6. Volume of a Cone
3D Tutor	7. Angles in Polygons	3D Tutor	7. Volume of a Sphere
3D Tutor	8. Angles Facts	3D Tutor	8. Volume of a Prism
3D Tutor	9. Area of a Circle	3D Tutor	9. Surface Area of a Cylinder
3D Tutor	10. Reflections	3D Tutor	10. Surface Area of a Cone
3D Tutor	11. Translate	3D Tutor	11. Surface Area of a Sphere
3D Tutor	12. Enlarge	3D Tutor	12. Surface Area of Prisms
3D Tutor	13. 3D Co-ordinates	3D Tutor	13. Surface Area of Complicated Shapes
3D Tutor	14. Classifying Triangles	3D Tutor	14. Trigonometry
3D Tutor	15. Classifying Quads	3D Tutor	15. 3D Trigonometry
		3D Tutor	16. Scale Drawing
		3D Tutor	17. Loci
		3D Tutor	18. Planes of Symmetry

FUNCTIONAL SKILLS

Supermarket Maths and English

3D World	Volume and Percentages
3D World	Ratios and Fractions
3D World	Statistics-Mean, Mode, Median
3D World	Homophones
3D World	Pre-fix and Suffix
3D World	Verbs, Nouns and Adjectives
3D World	Punctuation

DYSLEXIA EXPLORER

3D Explorer Plus Understanding Dyslexia

ENGLISH

English Literacy & Creative Writing Full Package

3D World	1. 3D: Shakespeare's Much Ado about Nothing
3D World	2. 3D: John Steinbeck's Of Mice and Me
3D World	3. Creative Writing: Smugglers Run
3D World	4. The Mall Cafe-Exploring Job Roles

PRIMARY 3D INTERACTIVE SOFTWARE for 3D PASSIVE SYSTEM

MATHS

Maths -Interactive 3D Maths Adventure

Capt. Jack's Maths Adventure:

3D Explorer PLUS	1. Addition KS1 Level1 & Level 2	6. Subtraction KS2 Level 1 & 2
3D Explorer PLUS	2. Subtraction KS1 Level 1 & Level 2	7. Multiplication KS2 Level 1 & 2
3D Explorer PLUS	3. Multiplication KS1 Level 1 & 2	8. Division KS2 Level 1 & 2
3D Explorer PLUS	4. Division KS1 Level 1 & 2	9. Decimal – subtraction KS2 Level 1 & 2
3D Explorer PLUS	5. Addition KS2 Level1 & 2	10. Decimal – Addition KS2 Level 1 & 2

Maths -Interactive 3D Toyshop Maths

3D Explorer PLUS	1. Estimating and Counting
3D Explorer PLUS	2. Addition (Adding)
3D Explorer PLUS	3. Subtraction – (Taking away)
3D Explorer PLUS	4. Multiplication (Grouping)
3D Explorer PLUS	5. Division (Sharing)

Time Telling -Interactive 3D The Clock Shop

3D Explorer PLUS	1. Analogue The 12-hour clock
3D Explorer PLUS	2. Digital 24 Hour Clock

SCIENCE

Science -Sun, Moon & Earth: Exploring Our Solar System

3D Explorer PLUS	1. Earth's Orbit
3D Explorer PLUS	2. Seasons
3D Explorer PLUS	3. Night & day
3D Explorer PLUS	4. Moon's Orbit
3D Explorer PLUS	5. Position of the Sun
3D Explorer PLUS	6. Interactive 3D quiz

ENGLISH

Phonems -Interactive 3D Farmyard Phonems

3D Explorer PLUS	1. Matching Sounds to Pictures
3D Explorer PLUS	2. Matching Words to Pictures
3D Explorer PLUS	3. Matching Pairs of Words
3D Explorer PLUS	4. Odd Word Out
3D Explorer PLUS	5. Sound & Word Investigation

Spelling – The Wizard Spells

3D Explorer PLUS	1. Interactively spell any word in 3D
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Punctuation -Interactive 3D 'Seaside Punctuation'

3D Explorer PLUS	1. Full Stop
3D Explorer PLUS	2. Question Mark
3D Explorer PLUS	3. Speech Mark
3D Explorer PLUS	4. Colon & Semi Colon
3D Explorer PLUS	5. Dash
3D Explorer PLUS	6. Exclamation Mark
3D Explorer PLUS	7. Comma
3D Explorer PLUS	8. Apostrophe & Capital Letter

History Full Package

3D Explorer WORLD	1. Tudor Life – Interactive Market / characters / interiors & Historic Virtual Artefacts
3D Explorer WORLD	2. Exploring Renaissance Italian farmhouse and Grounds

SEN/SENSORY 3D PASSIVE SOFTWARE for 3D SYSTEMS

SEN/SENSORY

SEN Experience Pack 1

3D Explorer WORLD	1. Underwater ROV Journey
3D Explorer WORLD	2. Walk In Park
3D Explorer WORLD	3. Forrest Adventure
3D Explorer WORLD	4. Train Journey
3D Explorer WORLD	5. Meditation

SEN Sensory Experience Pack 2

3D Explorer Sensory	1.Icy Worlds
3D Explorer Sensory	2.Lovely Bubbly Interactive Bubbles
3D Explorer Sensory	3.Flying Fun
3D Explorer Sensory	4.Sporty Recognition
3D Explorer Sensory	5.Exotic Journey
3D Explorer Sensory	6.Bird Flight
3D Explorer Sensory	7.Capt. Jack Undersea Adventure
3D Explorer Sensory	8.Cinderella
3D Explorer Sensory	9.Aladdin
3D Explorer Sensory	10.Hand-Eye Coordination-Cecil and the Puffer Fish