

## Halving Work Sheet Eyfs

The Bog Baby Cognitive Load Theory The Disgusting Sandwich Owl Babies Groceries, Stamps, and Measuring Strips Minibeast Poems Reception level maths workout Seeing Symmetry I NEED a Parrot The Gruffalo Song and Other Songs Fidgety Fish Contexts for Learning Mathematics The Gruffalo How to Look After your Dinosaur Pirates Love Underpants Phonics Tadpole's Promise Fantastic Fractions A Guide to Teaching Practice Give Me Half! How Many Legs? The Doorbell Rang Mathematical Challenges for Able Pupils in Key Stages 1 and 2 Teaching Year One Handa's Hen Primary Mathematics: Teaching Theory and Practice The Gruffalo Play Mad about Minibeasts! The Tunnel Learning Threads for the EYFS Centipede's 100 Shoes The Train Ride Second Grade Subtraction Numicon: Bag of Numicon Shapes 1-10 Dear Zoo Jigsaw Pack Gruffalo Crumble and Other Recipes Whatever Next! Mindset Mathematics: Visualizing and Investigating Big Ideas, Grade 3 The Grouchy Ladybug Princess Mirror-Belle and the Dragon Pox

### The Bog Baby

Offers not only the Dear Zoo board book but comes with a jigsaw too! Useful for the very young, this sturdy, bright puzzle features your favourite animals from Dear Zoo and is an accompaniment to this book.

### Cognitive Load Theory

It's very nearly bath time for Baby Bear, but he just wants to go on one more adventure - a quick trip to the moon. Mrs Bear isn't pleased, and anyway, she says, Baby Bear doesn't have a rocket. Luckily, there's one under the stairs Join Baby Bear as he makes friends with an owl and has a picnic on the moon, all before bath time. Whatever Next! This is a board book edition of a beautiful story of innocence and imagination, full of the characteristic warmth and humour of Jill Murphy, author of Peace at Last and The Worst Witch.

### The Disgusting Sandwich

A colourful rhyming board book all about minibeasts. Come into the garden for lots of creepy-crawly fun Little ones will love joining in with all the noisy sound words and looking at the colourful pictures, as they discover all sorts of minibeasts - including ladybirds, beetles, wriggly worms, snails and munching caterpillars! 'Simple, cheerful and humorous rhymes great fun to read together, and also makes a good introduction to learning about the world around us' - Booktrust From the creators of the bestselling Rumble in the Jungle and Commotion in the Ocean.

### Owl Babies

When are one hundred shoes too many shoes? When you are a centipede! And what do you do with too many shoes? Why, you give them away. Find out to whom in this delightfully silly story about a centipede with sore feet. And can you spot the beetle with seven legs? Have fun with numbers in this hilarious new picture book by master storyteller and children's book illustrator, Tony Ross.

## **Groceries, Stamps, and Measuring Strips**

### **Minibeast Poems**

A series of fun poetry collections on a wide variety of topics from water and minibeasts to transport and green issues, previously published as Conkers Poems, within the Oxford Poem Tree. This is a further set of ten books in the popular series which includes Ghost Poems, Egg Poems, Star Poems and Monkey Poems.

### **Reception level maths workout**

From the award winning creators of Oi Frog! comes an hilarious counting picture book about our four-legged - and two-legged and eight-legged - friends! How many legs would there be if a polar bear came for tea? How high would the leg count go if a squid rode in on a buffalo? As more and more animals join in the fun, count along if you can! Praise for Oi, Frog! also by Kes Gray and Jim Field: 'An absolute treat.' - Daily Mail Kes Gray is a bestselling, multi award-winning author of more than 70 books for children. He eats Ideafakes for breakfast, spreads silliness on his toast and lives in a place called Different. Jim Field is a lead-driven, pencil-pushing, 25-frames-per-second Led Zeppelin fan. He is also a hugely talented illustrator and animation director. His first picture book Cats Ahoy! won the Roald Dahl Funny Prize. Oi Frog!, Oi Dog! and Oi Cat! are a top ten bestselling series. Oi Dog! was shortlisted for the Sainsbury's Children's Book Award and the British Book Awards in 2016, amongst others. It also won the Teach Primary New Children's Fiction Award, MadeForMums Award, Bishop's Stortford Picture Book Award and Portsmouth Picture Book Award. Oi Cat! was the Independent Booksellers Children's Book of the Season and Oi Goat! is a World Book Day book in 2018.

### **Seeing Symmetry**

Tiddler is always fidgeting. He wriggles and squiggles, and darts and giggles, until his mother says to him, 'Go out and swim until you are tired, but watch out for the Big Fish'. So Tiddler swims out into the deep sea where he meets limpets and jellyfish, a starfish and a crab. He goes further still, until he comes to a big, dark cave

### **I NEED a Parrot**

As Handa and her friend Akeyo, young members of Kenya's Luo tribe, search for her grandmother's missing hen, Mondi, they encounter increasing numbers of interesting animals but the black hen eludes them. 8,000 first printing.

### **The Gruffalo Song and Other Songs**

"A mouse took a stroll through the deep dark wood. A fox saw the mouse and the mouse looked good." Walk further into the deep dark wood, and discover what happens when a quick-witted mouse comes face to face with an owl, a snake and a hungry Gruffalo! Julia Donaldson and Axel Scheffler's The Gruffalo is an undisputed

modern classic and has become a best-selling phenomenon across the world with over 13.5 million copies sold. This award-winning rhyming story of a mouse and a monster has found its way into the hearts and bedtimes of an entire generation of children and will undoubtedly continue to enchant children for years and years to come. No home should be without *The Gruffalo!* This edition features the classic story with a stunning redesigned cover and beautiful finish, making it a must-have addition to the bookshelves of all Donaldson and Scheffler fans - big and small! Also available with redesigned covers are *The Gruffalo's Child*, *Room on the Broom*, *The Snail and the Whale*, *The Smartest Giant in Town*, *Monkey Puzzle*, *Charlie Cook's Favourite Book*, and *A Squash and a Squeeze*.

### **Fidgety Fish**

Designed so that each child can have a set of shapes to lay out in front of them and then use to respond to questions in class teaching. Not suitable for children under 36 months due to small parts.

### **Contexts for Learning Mathematics**

#### **The Gruffalo**

Scornful of his younger sister's fears, a young boy decides to explore a tunnel forcing her to go after him when he doesn't return. Suggested level: junior, primary.

#### **How to Look After your Dinosaur**

*The Gruffalo* is an internationally bestselling picture book, a popular stage show, a BAFTA and Oscar-nominated animation - and now the story has been adapted into a fun and accessible play script by Julia Donaldson. Ideal for children to use as a school play or at home, *The Gruffalo Play* has been designed with rehearsals and performance in mind. A clear layout and colour-coding for each character will help children to follow their lines and join the action with ease. The book also contains a hints and tips section which includes helpful advice on staging the play and performing it with larger groups. There are ideas too for themed make-and-do *Gruffalo* activities, as well as stage make-up for *Gruffalo* and *Mouse!* And of course no production of *The Gruffalo Play* would be complete without the lyrics and music for beloved *Gruffalo Song*. With Axel Scheffler's fun illustrations, this wonderful, dramatic way to share the classic story is sure to delight teachers, parents and children everywhere.

#### **Pirates Love Underpants**

Containing Numeracy practice for Year 1 of Primary School, this book contains several quick-fire questions to test children's knowledge. It is part of a set of quick-practice books for the whole of Primary School from Reception to Key Stage 1 and Key Stage 2. It is ideal for working through at home to supplement school Numeracy lessons.

## **Phonics**

### **Tadpole's Promise**

The essential teaching theory and practice text for primary mathematics. Covering the skills of planning, monitoring and assessment and class management, it relates these specifically to primary mathematics. With full coverage of the theory and practice required for effective and creative mathematics teaching, this text is an essential guide for all trainees working towards QTS. Throughout, practical guidance and features support trainees to translate this learning to the classroom, embed ICT in their lessons and to understand the wider context of their teaching. This 7th edition has been updated in line with the new National Curriculum.

### **Fantastic Fractions**

When a caterpillar meets her perfect love, a tadpole, she begs him never to change, but their relationship is doomed.

### **A Guide to Teaching Practice**

The Gruffalo returns with his very own song to introduce a truly monster music session! As well as being the UK's most successful picture book author, Julia Donaldson is a gifted songwriter for children. The Gruffalo Song and Other Songs contains nine of her best-loved songs, including The Gruffalo, A Squash and a Squeeze and Monkey Puzzle, as well as a number of fun-filled action songs. Brilliantly illustrated throughout by household name and star illustrator, Axel Scheffler, each score includes piano accompaniment and guitar chords. The songs will be familiar to anyone who has heard them on TV or radio or enjoyed one of Julia's hugely popular live performances. Now everyone can sing along!

### **Give Me Half!**

### **How Many Legs?**

Ma has made a dozen delicious cookies. It should be plenty for her two children. But then the doorbell rings -- and rings and rings. Each ring of the doorbell brings more friends to share the delicious cookies Ma has made. "Refreshing, enjoyable and unpredictable." -- School Library Journal. Also available in a Spanish-language edition, Llamam a la puerta.

### **The Doorbell Rang**

The baby owls came out of their house, and they sat on the tree and waited. A big branch for Sarah, a small branch for Percy, and an old piece of ivy for Bill. When three baby owls awake one night to find their mother gone, they can't help but wonder where she is. Stunning illustrations from unique and striking perspectives capture the owls as they worry about their mother: What is she doing? When will

she be back? What scary things move all around them? Not surprisingly, a joyous flapping and dancing and bouncing greets her return, lending a celebratory tone to the ending of this comforting tale. Never has the plight of young ones who miss their mother been so simply told or so beautifully rendered.

## **Mathematical Challenges for Able Pupils in Key Stages 1 and 2**

Grab your peg leg and your parrot—and don't forget the underpants! This wacky picture book pairs pirates and underwear in an uproarious adventure. These pirates SO love underpants, They're on a special quest To find the fabled Pants of Gold, For the Captain's treasure chest. This laugh-out-loud Underpants adventure is full of pirates, sharks, and treasure. You'll be yo-ho-ho-ing with hilarity until the pirates conclude their zany expedition!

## **Teaching Year One**

An introduction to the concept of symmetry as found in nature and everyday objects includes step-by-step instructions for creating simple symmetrical designs.

## **Handa's Hen**

Never loose another Flash Card again! Practice learning to read words for common objects! Look at the picture on one side, and then flip the page to see and say the word. Features 78 high-frequency words. The spiral bound format ensures that you will never loose another flash card again! Children will find these cards easy-to-use with their large text and images and the self-checking ability. Our best-selling Flip-Flash series helps children in grades K to 5 learn and reinforce basic skills in key subject areas. Children can build skills in Phonics, Vocabulary, Math, States & Capitals, Spanish, and Sign Language. Based on National Standards these cards can be used individually or with small or large groups. Build your flash card library today and never loose a card with our Flip-Flash series!

## **Primary Mathematics: Teaching Theory and Practice**

When two small sisters go fishing to the magic pond, they find something much better than a frog or a newt. They find a bog baby. Small and blue with wings like a dragon, the girls decide to make him their secret. I won't tell if you won't. But the bog baby is a wild thing, and when he becomes poorly, the girls decide they must tell their mum. And she tells them the greatest lesson, if you really love something, you have to let it go.

## **The Gruffalo Play**

Imagine if your reflection came to life - that's exactly what happens to Ellen when the mischievous Princess Mirror-Belle climbs out of the bathroom mirror in this magical story! Now in a classic board book format with a fresh cover design. Imagine Ellen's surprise when Princess Mirror-Belle climbs out of the bathroom mirror! She comes from a world where bubble fish swim in the bath, elves sleep in slippers, and brave knights fight fire-breathing dragons. And while

Ellen has chicken pox, Mirror-Belle has dragon pox - but she knows just the cure. Princess Mirror-Belle and the Dragon Pox is a magical story from the stellar picture book partnership of Julia Donaldson and Lydia Monks, creators of *What the Ladybird Heard*. A fun story about an unexpected friendship, paired with bright and distinctive illustrations and gorgeously glittery cover, this story is perfect for reading together.

### **Mad about Minibeasts!**

Splitting things in half may seem like an easy thing to do, but when two siblings and a pizza are involved, things can get messy. Children learn about fractions at school but fractions are also an important part of everyday life outside the classroom. In this riotous book, Stuart J. Murphy and G. Brian Karas introduce the simplest of fractions,  $\frac{1}{2}$ .

### **The Tunnel**

This text offers practical ideas and guidance for activities through which all areas of the EYFS can be delivered. Each chapter presents a different Learning Thread. For each thread, the author details a number of activities, lists effective resources and most importantly explores opportunities for child initiated learning. Ideas for role play areas and further scope for learning in each thread are also covered. The text demonstrates how these activities can be used whilst planning continuous provision. This book also: Demonstrates how activities link to the EYFS framework directly Offers practical guidance on what to do in settings and with children to enhance their learning Shows how learning can be 'blended' as all learning threads offer links across the prime and specific areas.

### **Learning Threads for the EYFS**

Engage students in mathematics using growth mindset techniques The most challenging parts of teaching mathematics are engaging students and helping them understand the connections between mathematics concepts. In this volume, you'll find a collection of low floor, high ceiling tasks that will help you do just that, by looking at the big ideas at the third-grade level through visualization, play, and investigation. During their work with tens of thousands of teachers, authors Jo Boaler, Jen Munson, and Cathy Williams heard the same message—that they want to incorporate more brain science into their math instruction, but they need guidance in the techniques that work best to get across the concepts they needed to teach. So the authors designed *Mindset Mathematics* around the principle of active student engagement, with tasks that reflect the latest brain science on learning. Open, creative, and visual math tasks have been shown to improve student test scores, and more importantly change their relationship with mathematics and start believing in their own potential. The tasks in *Mindset Mathematics* reflect the lessons from brain science that: There is no such thing as a math person - anyone can learn mathematics to high levels. Mistakes, struggle and challenge are the most important times for brain growth. Speed is unimportant in mathematics. Mathematics is a visual and beautiful subject, and our brains want to think visually about mathematics. With engaging questions, open-ended tasks,

and four-color visuals that will help kids get excited about mathematics, Mindset Mathematics is organized around nine big ideas which emphasize the connections within the Common Core State Standards (CCSS) and can be used with any current curriculum.

### **Centipede's 100 Shoes**

Over the last 25 years, cognitive load theory has become one of the world's leading theories of instructional design. It is heavily researched by many educational and psychological researchers and is familiar to most practicing instructional designers, especially designers using computer and related technologies. The theory can be divided into two aspects that closely inter-relate and influence each other: human cognitive architecture and the instructional designs and prescriptions that flow from that architecture. The cognitive architecture is based on biological evolution. The resulting description of human cognitive architecture is novel and accordingly, the instructional designs that flow from the architecture also are novel. All instructional procedures are routinely tested using randomized, controlled experiments. Roughly 1/3 of the book will be devoted to cognitive architecture and its evolutionary base with 2/3 devoted to the instructional implications that follow, including technology-based instruction. Researchers, teachers and instructional designers need the book because of the explosion of interest in cognitive load theory over the last few years. The theory is represented in countless journal articles but a detailed, modern overview presenting the theory and its implications in one location is not available.

### **The Train Ride**

But what does a parrot need? A book about wanting and needing what a child wants and what a wild bird needs.

### **Second Grade Subtraction**

"Nobody combines fun and learning like Highlights! This Second Grade Subtraction Learning Fun Workbook, developed with education experts, blends Hidden Pictures puzzles, humor, and skills practice to pave the way for success in school and beyond. It contains curriculum-based practice in: Subtraction/addition relationship, Word problems, Balanced equations."--Back cover.

### **Numicon: Bag of Numicon Shapes 1-10**

It's the Grouchy Ladybug's 20th birthday. To celebrate, we are introducing a new, larger format edition with brighter, more colorful pages created from Eric Carle's original artwork using the latest reproduction technology. The Grouchy Ladybug is bigger and brigher, as irascible but irresistable as ever and will surely delight new generations of readers, as well as her devoted fans of all ages. Happy Birthday, Grouchy Ladybug!

### **Dear Zoo Jigsaw Pack**

Contexts for Learning consists of: Investigations and Resource Guides - workshop structure involves students in inquiring, investigating, discussing, and constructing mathematical solutions and strategies - investigations encourage emergent learning and highlight the developmental landmarks in mathematical thinking - strings of related problems develop students' deep number sense and expand their strategies for mental arithmetic Read-Aloud Books and Posters - create rich, imaginable contexts--realistic and fictional--for mathematics investigations - are carefully crafted to support the development of the big ideas, strategies, and models - encourage children to explore and generate patterns, generalize, and develop the ability to mathematize their worlds Resources for Contexts for Learning CD-ROM - author videos describe the series' philosophy and organization - video overviews show classroom footage of a math workshop, including minilessons, investigations, and a math congress - print resources include research base, posters, and templates

### **Gruffalo Crumble and Other Recipes**

The fifth edition of this classic textbook will ensure that it remains one of the most useful and widely read texts for students embarking upon teacher training.

### **Whatever Next!**

Groceries, Stamps, and Measuring Strips: Early Multiplication is one of five units in the Contexts for Learning Mathematics' Investigating Multiplication and Division (3 - 5) The focus of this unit is the introduction and early development of multiplication. By making use of realistic contexts, the unit invites students to find ways to mathematize their lived worlds with grouping structures. The unit uses many contexts: inside the grocery store; postage stamps; city buildings, windows, and buses; tiled patios; a baker's trays; and sticker pages. Initially, formal multiplication notation is not the focus; efficient grouping is, as students are encouraged to make groups (and groups of groups) to find efficient ways to deal with repeated addition and determine totals. The unit begins with the context of a grocery store. Students view an illustration of fruits and vegetables arranged in bins, stacked packages of paper towels, and six-packs of water bottles, among other items in a grocery store. Although the objects shown can be counted by ones, the arrangements naturally invite repeated addition, skip-counting, and doubling strategies as well as the language of grouping - for example, 8 groups of 6 is equivalent to 4 groups of 12 which is equivalent to 4 groups of 6 plus 4 groups of 6. The stamp context used next eliminates objects that can be counted by ones. Now the value printed on the stamp is the focus. This context thus supports the development of unitizing by providing the value (e.g., seven cents) as a unit that can be counted. Providing the value also offers a built-in-constraint to counting by ones, and supports repeated addition and efficient grouping employing doubling, doubling and halving, and the addition of partial products. This context promotes a natural shift in students' language to "5 sevens" (5 seven-cent stamps). Formal notation (the use of  $\times$  to indicate multiplication) is introduced halfway through the unit with the context of measurement. Students view an illustration of a cityscape with high buildings, large windows, tall trees, and a school bus. A four-foot tall, eight-year-old boy, Antonio, is shown on the street; Antonio wonders how much taller everything is than he. Because his height is used for a unit of measurement,

the natural language that evolves is "times, for example, "eight times the size of Antonio". Formal notation is introduced to match the language -  $8 \times 4$ . As the unit progresses, students make a set of measurement strips (for the multiplication tables) and explore the relationships between the products on them. In the last few days of the unit, the measurement strips are represented as number lines that students use to determine missing products from the expressions and products provided. Here the five- and ten-structures are emphasized, supporting students in using five-times to help with four-times and six-times, and ten-times to help with nine-times. Several minilessons are also included in this unit. Quick images, count-around-the-circle activities, and pictures with built-in constraints support the construction of efficient strategies - strategies that over time will help students automatize the basic facts. Note: This unit also incorporates aspects of the measurement strand as students measure the height of various objects in the illustration of the city. They use the height of Antonio as an iterated unit, and make measurement strips for the lengths of various groups of connecting cubes. To learn more visit <http://www.contextsforlearning.com>

### **Mindset Mathematics: Visualizing and Investigating Big Ideas, Grade 3**

One day, a boy drops his sandwich in a sandpit, and the race is on! A very hungry badger wants it, but he's just not quick enough. The sandwich is dropped, squashed and slithered over by everyone from a squirrel, to a fox, to a band of slugs. Will the badger ever get his paws on that sandwich? And will he even want it if he does, or will it just be too disgusting?

### **The Grouchy Ladybug**

A journey on a train provides excitement, nice scenery, and pleasant anticipation.

### **Princess Mirror-Belle and the Dragon Pox**

What would you do if a dinosaur turned up on your doorstep? Well, that's exactly what happens to the little boy in this brilliantly illustrated, witty picture book. He must learn exactly how to look after his dinosaur: what to feed it for breakfast, where to take it for walks and, most importantly of all, how exactly to deal with its dinosaur-sized poo! A brilliantly funny story for toddlers from Jason Cockcroft, illustrator of 'Amazing Animal Journeys'.

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