



Promising books that we can trust and recommend!



A Ground-breaking, **Five-Dimensional** Early Childhood Education Program

First Step
(2.5 – 4 Years)

Second Step
(3.5 – 5 Years)

Third Step
(4.5 – 6 Years)



A Complete Preschool Solution

| Readers | Workbooks | Worksheets | Rhymes | Stories and Games |
| Flashcards | Multimedia | Posters | Parents and Teachers' Guides and Trainings |

www.spectrum.com.pk

12 Outstanding Features of 5D series

Spectrum 5D Series is the only preschool program that:

1

Takes care of **all five dimensions** of early childhood development:

1st

Physical development

(physically and mentally healthy, fit, strong and energetic children)

2nd

Cognitive development

(mentally bright, smart and intelligent children)

3rd

Social development

(well-mannered, well-behaved and nice children)

4th

Spiritual and ideological development

(ideologically strong and spiritually healthy children with great confidence, positive attitude and high self-esteem)

5th

Academic and communicative development

(excellent command of reading, writing, listening and speaking in both English and Urdu with good command of mathematics, science and fine arts)

2

Is **compliant** with both national and international preschool standards:

1st

Compliant with **National Curriculum for Early Childhood Care and Education**

(Government of Pakistan, Ministry of Education, Islamabad)

2nd

Compliant with **Preschool Teaching and Learning Standards**

(New Jersey State Department of Education, USA)

3

Is **evidence-based**, well-founded and the product of extensive scientific research in the fields of education, psychology, linguistics, literature, Islamic theology, fine arts, medical science and information technology.

4

Is capable of producing excellent results **conveniently** because it is undemanding for schools, easy for teachers and parents and fun for children.

5 Is **reviewed** by both the experts and the teachers of English, Urdu, mathematics, Islamic studies, science and fine arts.

Experts have ensured that its content, illustrations and designs are not only technically fit, but also culturally, psychologically, medically and religiously **appropriate**.

6 Its language is **corpus-based** and is carefully customised on all three scales of accuracy, appropriacy and functionality.

7 Offers a **complete preschool solution** with a set of readers, workbooks, worksheets, flashcards, posters, stories, games, rhymes and multimedia.

8 Offers enthusiastic **support** to parents and teachers in form of guides, training, complete planners, lesson plans and assessment papers.

9 Its **vocabulary** has been chosen painstakingly to fulfil six important conditions: functional, comprehensive, pragmatic, appropriate, phonic and (wherever possible) Qur'anic.

10 Is methodologically **adaptive** and eclectic to suit all academic as well as play-based, interactive, child-centred preschool philosophies including Montessori, Waldorf, Reggio Emilia and Cooperative.

11 Is purposefully **designed** and **illustrated** to be visually appealing and mentally stimulating and conducive to the children in compliance with the principles of child psychology, information design and fine arts.

12 Offers **maximum fun and learning** to the children through story- and game-based lessons engagingly interactive activities and age-appropriate, child-centred approach. The progression is natural, from easy to difficult, from concrete to abstract and from simple to complex.

Five of 5D's Distinctions

1st It is the only preschool series in Pakistan, which is **compliant** with both local and international preschool teaching and learning standards. It's compliant with Government of *Pakistan's National Curriculum for Early Childhood Education* and New Jersey State Department of Education, United States of America's *Preschool Teaching and Learning Standards*.

2nd It's **pragmatic** in producing results. It's designed to perfectly suit the education system, cultural norms and ground realities of Pakistani society and is able to produce good results even in those environments where the resources are limited and hardly conducive.

3rd Spectrum 5D series is **reviewed** not only by the experts of education, psychology, linguistics and theology but also by experienced and well-regarded teachers of the relevant subjects.

4th The language of the content is very accurate, appropriate and precise because it's corpus-based and reviewed by the native speakers and the linguists.

5th It's evidence-based and a product of extensive research in the fields of education, psychology, linguistics, Islamic theology, literature, information technology, fine arts and medicine.

Spectrum 5D English

- ▶ Covers full range of **37** preschool English **SLOs** including:
 - pre-writing and pre-reading
 - controlled and guided reading and writing
 - phonological awareness
 - speaking, listening and communicative competence
 - socialization etc.
 - vocabulary
 - print concept
 - grammar and punctuation
- ▶ A well-balanced blend of **phonics** and **look-and-say** methods of teaching reading and writing.
- ▶ Focuses on **complete language development** with communicative competence in all four communicative skills: reading, writing, speaking and listening.
- ▶ Incorporates **print and cursive** reading and writing.
- ▶ Well **integrated** with other subjects: Urdu, mathematics, Islamic studies, general knowledge and fine arts
- ▶ And all **12 outstanding features** of the 5D Series



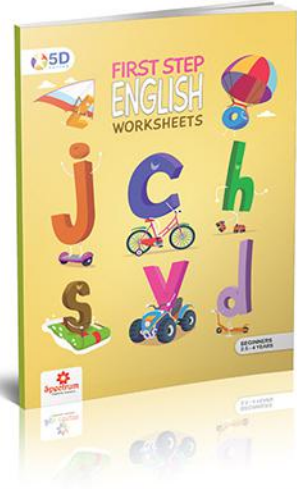
STEP
1



Reader

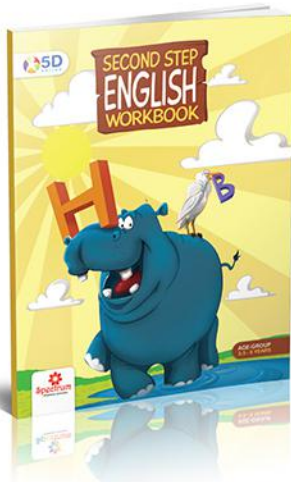


Workbook



Worksheet

STEP
2



Reader

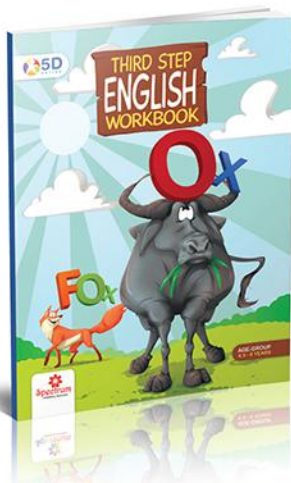


Workbook

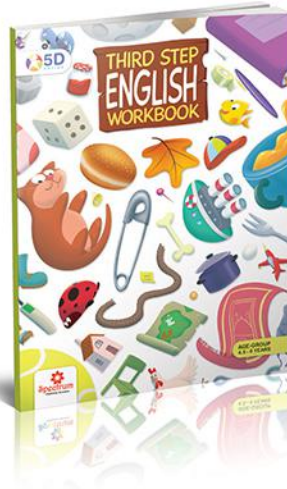


Worksheet

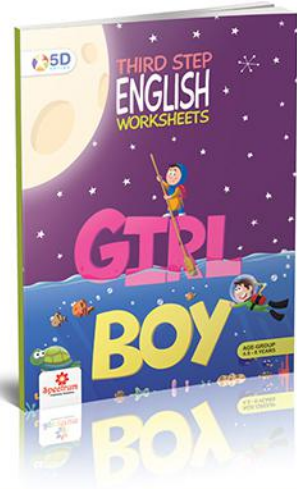
STEP
3



Reader



Workbook



Worksheet

Spectrum 5D Math

▶ Covers full range of **71** preschool maths **SLOs** including:

- counting and cardinality
- operations, algebra and geometry
- description, measurement and data
- reasoning abstractly, quantitatively and strategically
- attending to precision and making use of structure
- mathematical reading, writing and vocabulary
- socialization etc.
- fine motor skills
- problem solving and logical thinking

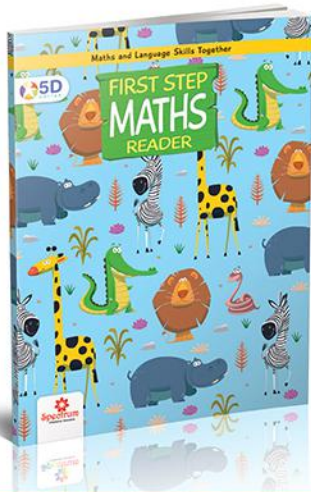
▶ Focuses on developing **mathematical thinking** and **mathematical skills** effectively.

▶ Well **integrated** with other subjects: English, Urdu, Islamic studies, general knowledge and fine arts.

▶ And all **12 outstanding features** of the 5D Series



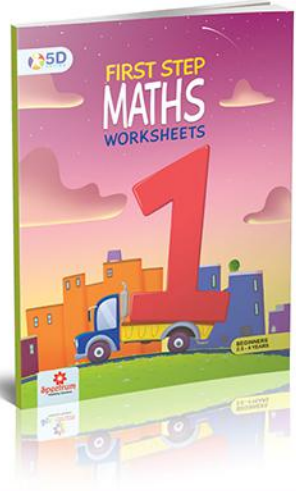
STEP
1



Reader

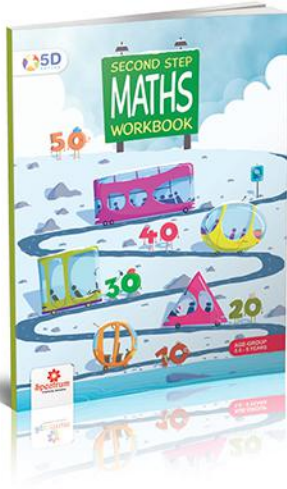


Workbook

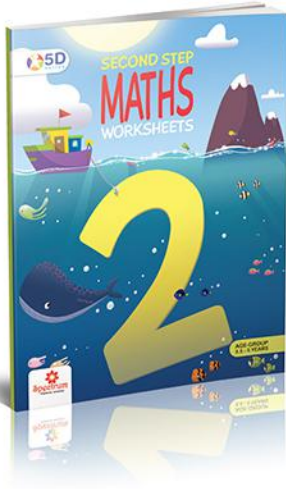


Worksheet

STEP
2

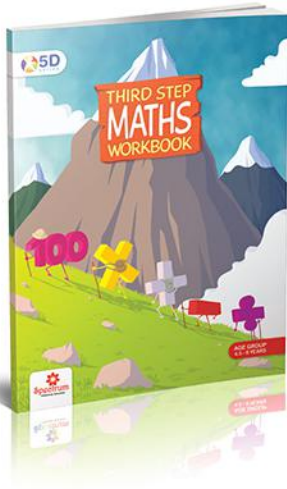


Workbook



Worksheet

STEP
3



Workbook



Worksheet



اسپیکنگ فائیوڈی اردو

▶ ابتدائے بچپن کی اردو کی تعلیم کے چالیس اہداف کا احاطہ کرتے ہوئے، تمام حاصلاتِ تعلیم کو یقینی بناتی ہے، جیسے:

- پری رائٹنگ اور پری ریڈنگ سرگرمیوں کے ذریعے بچوں کو لکھنے اور پڑھنے کے لئے تیار کرنا
- ذخیرہ الفاظ کو بڑھانا
- صوتیات کی مدد سے ذہن میں حرف اور آواز کا تعلق قائم کرنا
- اردو کے رموز اور قاف اور قواعد سکھانا
- رکن، لفظ اور جملہ سازی سکھا کر بچوں کو لکھنے اور پڑھنے کے قابل بنانا
- لکھنے اور پڑھنے کا شوق پیدا کرنا
- ذہنی، تخلیقی اور شعوری صلاحیتوں کی بھرپور نشوونما کرنا
- معیاری اردو بولنے اور سننے کے زیادہ سے زیادہ مواقع فراہم کرنا تاکہ بچوں کی صحت مندانہ اور باوقار لسانی نشوونما ہو
- اردو کے مفرد اور مخلوط حروف تہجی کی مفرد اور مرکب اشکال کو پہچاننے اور خوشخطی کے ساتھ لکھنے کے قابل بنانا

▶ جس میں صوتی اور بصری دونوں طریقہ ہائے تدریس کے عمدہ اور متوازن امتزاج سے بچوں کو اردو لکھنا اور پڑھنا سکھایا گیا ہے۔

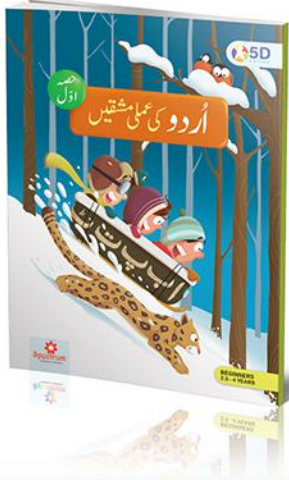
▶ جس میں بچوں کو نستعلیق اور خستہ دونوں طرح کے رسم الخط سے روشناس کروایا گیا ہے۔

▶ جو نصاب میں شامل دوسرے مضامین یعنی انگریزی، ریاضی، اسلامیات، سائنس اور فائن آرٹس سے بھی پوری طرح مربوط اور ہم آہنگ ہے۔

▶ جس میں صرف لکھنے اور پڑھنے پر ہی نہیں بلکہ بولنے اور سننے، بہترین معاشرتی آداب سیکھنے مثبت تعمیری سوچ، پاکستانی شخص اور اعلیٰ اسلامی اقدار پر وان چڑھانے پر بھی بھرپور توجہ دی گئی ہے۔

▶ فائیوڈی سیریز بارہ مفرد خصوصیات کی حامل ہے۔



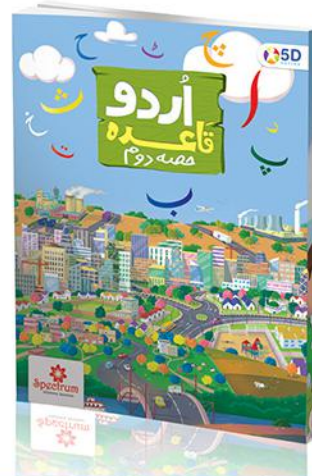


حصہ اول

عملی مشقیں

عملی کتاب

اردو قاعدہ

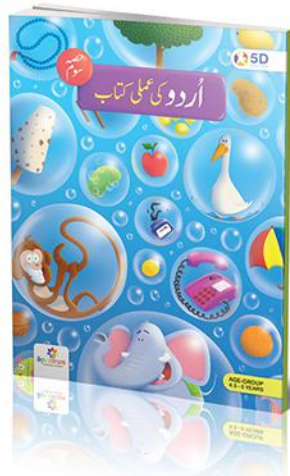
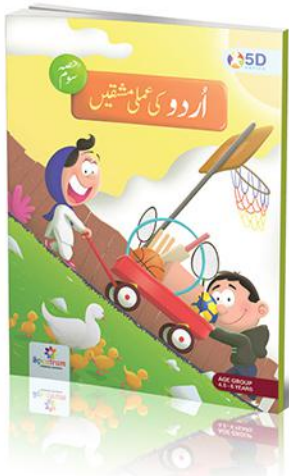


حصہ دوم

عملی مشقیں

عملی کتاب

اردو قاعدہ



حصہ سوم

عملی مشقیں

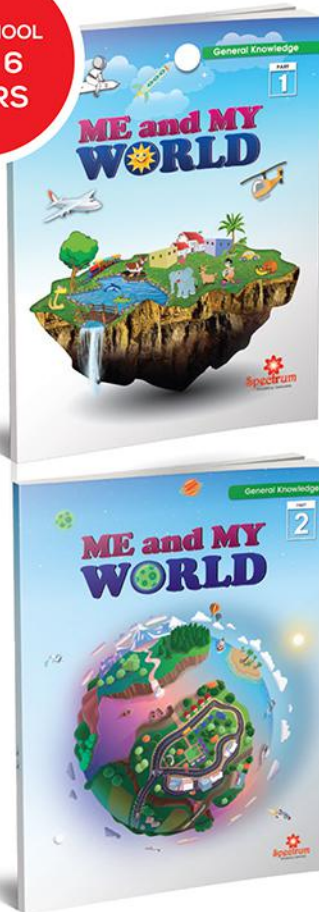
عملی کتاب

اردو قاعدہ

Spectrum ME and MY WORLD

ME AND MY WORLD is a General Knowledge course designed for preschooler (aged 2.5 - 6 years). It is a series of two books. It has been prepared keeping in view the international researches in the domain of child psychology and education along with the national cultural context.

PRE-SCHOOL
2.5 - 6
YEARS



Salient features of the series:

- Activity based content
- Brightly coloured and attractive illustrations
- Focus on all-round development of child by targeting the five dimensions of human personality: physical, rational, moral, aesthetic and spiritual
- Multi-subject coverage: Social Studies, Botany, Zoology, Geology, Astronomy, Meteorology, Arts and Islamic Studies
- Multi-faceted pedagogical approach
- Parent/Teacher guide page for understanding the usage of the book and the guiding icons
- Evaluation resource in the form of learning outcomes portion with each unit
- Lesson plan resource with each unit
- Worksheets resource

Spectrum POEMS

PRE-SCHOOL
2.5 - 6
YEARS



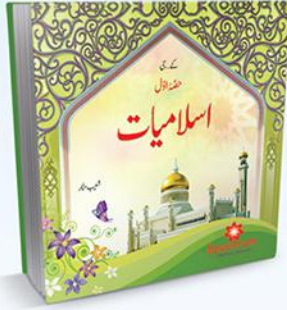
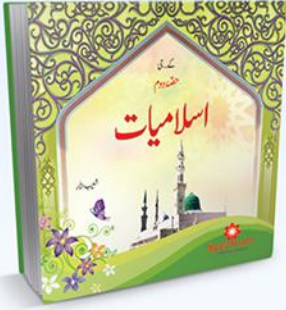
Salient features of the series:

A Collection of Nursery rhymes is presented for preschoolers and Kindergartners. It includes learning about Islam in a casual and entertaining way. These rhymes help the teachers and parents to make the religious vocabulary natural for the kids. You will feel that pleasure and knowledge with religious taste go together here.

اسپیکٹرم اسلامیات

اسپیکٹرم اسلامیات کی نمایاں خصوصیات:

- مستند علمائے کرام، اساتذہ اور ماہرین تعلیم کی زیر نگرانی مواد کی ترتیب
- سادہ، دلچسپ اور جامع اندازِ بیاں
- مختلف النوع تخلیقی سرگرمیاں
- مواد کی ترتیب میں جدید تعلیمی و تدریسی طریقوں کا استعمال
- اسباق کی رنگین اور دیدہ زیب تشکیل
- ہر کتاب کے ساتھ ہدایات برائے اساتذہ کا اندراج
- معلومات کی ترسیل بلحاظ جماعت
- ہر کتاب کے آخر میں ماخذ کی فہرست
- ہر سبق کے ساتھ مقاصد تدریس کا تعین
- عربی عبارات کا ترجمہ کے ساتھ اندراج
- مربوط انداز میں معلومات کی فراہمی



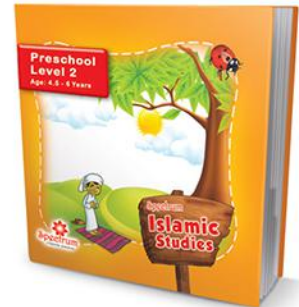
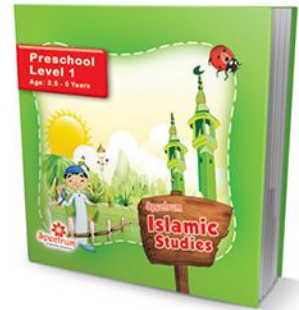
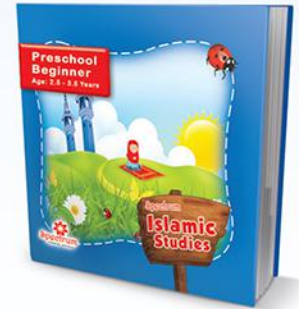
Spectrum

ISLAMIC STUDIES

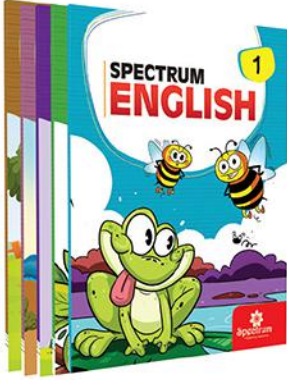
Salient features of the series:

- Graded and consistent material
- Simple and lucid style of the text
- Both student-focused and teacher-friendly content
- Eye-catching colourful illustrations
- A wide variety of activities
- Use of modern pedagogical approaches
- Integration of Islamic spirit with practical living
- Teacher/Parent guide portion with each book
- Learning evaluation portion with each unit
- Prepared under the supervision of certified Islamic scholars and educationalists

PRE-SCHOOL
2.5 - 6
YEARS



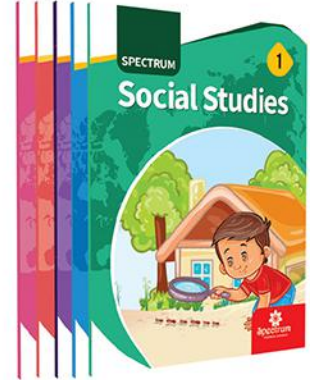
SPECTRUM SERIES



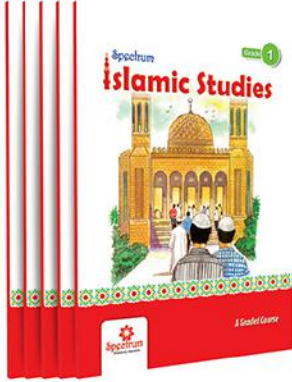
ENGLISH
(Series 1-5)



Science
(Series 1-5)



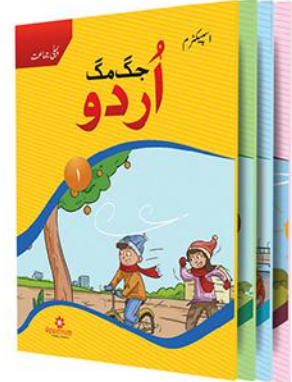
Social Studies
(Series 1-5)



Islamic Studies
(Series 1-8)



اسلامیات (سیریز 1-8)



اُردو (سیریز 1-5)



Compliant with
**Punjab Curriculum and
Text Board**



Compliant with
**Government of Pakistan's
National Curriculum for Early
Childhood Care and Education**



Compliant with
**New Jersey State Department
of Education, United States of
America's
Preschool Teaching and
Learning Standards**



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**Spectrum
Education**

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Cell: 0322-8272526

Karachi Urdu Bazar Outlet:

Shop No. G-5, Malkaani Mension,
Urdu Bazar, Opp. Dilpasand Sweets,
Main M.A. Jinnah Road, Karachi.
Tel: 021-32212167, 0345-8272526

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