Wechsler Preschool and Primary Scale of Intelligence – fourth edition UK (WPPSI-IV UK)

Assessment overview
Claire Parsons
Overview

1. WPPSI-IV UK (overview)
2. Revision goals
3. Subtests
4. Scoring and Standardisation
5. Pricing
6. Questions
WPPSI-IV UK (overview)
WPPSI-IV UK

• Publication year: 2013

• Age Range: 2:6 – 7:7

• Administration: Individual 30 – 60 mins depending on age

• Qualification code: CL1
**WPPSI-IV UK**

Content structure

**Younger Battery: 2:6-3:11**

- Information
- Receptive Vocabulary
- Picture Naming
- Block Design
- Object Assembly
- Picture Recognition
- Zoo Trip

**Older Battery 4:0-7:6**

- Information
- Vocabulary
- Similarities
- Comprehension
- Block Design
- Matrix Reasoning
- Picture Concepts
- Object Assembly
- Picture Recognition
- Zoo Trip
- Bug Busters
- Animal Shapes**
- Cancellation

**Indices**

- VCI
- PRI
- WMI
- FSIQ
- PSI
- GLC
- WMI
- FSIQ

**Italics = Supplemental (pending further analysis)**

- Blue = Optional subtest.

**Bold = New Subtest**

**Animal Shapes has optional inhibition conditions imbedded at the end of each task.**
Content structure

FULL SCALE

Verbal Comprehension
Receptive Vocabulary
Information
Picture Naming

Visual Spatial
Block Design
Object Assembly

Working Memory
Picture Memory
Zoo Locations

PRIMARY INDEX SCALES

Verbal Comprehension
Receptive Vocabulary
Information

Visual Spatial
Block Design
Object Assembly

Working Memory
Picture Memory
Zoo Locations

ANCILLARY INDEX SCALES

Vocabulary Acquisition
Receptive Vocabulary
Picture Naming

Nonverbal
Block Design
Object Assembly

General Ability
Information
Similarities

Cognitive Proficiency
Picture Memory
Zoo Locations

PEARSON

Wechsler Preschool and Primary Scale of Intelligence – fourth edition UK (WPPSI-IV UK)
Revision goals
Revision Goals and Updates

5 General Goals

- Update Theoretical Foundations
- Increase Developmental Appropriateness
- Enhance Clinical Utility
- Improve Psychometric Properties
- Enhance User-Friendliness
Subtests
WPPSI-IV UK
Subtests

Retained from WPPSI-III:
• Block design
• Information
• Picture concepts
• Vocabulary
• Matrix Reasoning
• Similarities
• Comprehension
• Object assembly
• Receptive vocabulary
• Picture naming

New subtests:
• Bug search
• Picture memory
• Animal coding
• Zoo locations
• Cancellation

General administration rules
Each subtest has specific:
  Start points
  Reversal rules
  Discontinue rules
Retained subtests

- Block design (2:6 – 7:7)
- Information (2:6 – 7:7)
- Picture concepts (4 – 7:7)
- Vocabulary (4 – 7:7)
- Matrix Reasoning (4 – 7:7)
Retained subtests

- Similarities (4 – 7:7)
- Comprehension (4 – 7:7)
- Object assembly (2:6 – 7:7)
- Receptive vocabulary (2:6 – 7:7)
- Picture naming (2:6 – 7:7)
New subtests

Bug search (4 – 7:7)

Look at these bugs (point across first demonstration item). When I find this bug (point to target) over here (point across search group), I stamp it like this (stamp matching bug in search group).

When I say go, do these the same way. Start here (point to first test item), go in order (point to each row in sequence), and don’t skip any. Work as fast as you can without making mistakes until I tell you to stop. Are you ready? Go.
New subtests
Picture memory (2:6 – 7:7)

Look at these pictures. Begin timing and allow 5 seconds.

Point to the pictures I just showed you.
New subtests

Animal coding (4 – 7:7)

Look at these animals. Each animal has a shape they like best. Point to each shape in the key while saying, **The cat likes the square, the turtle likes the star, and the fish likes the circle.**

Stamp the shape that each animal likes best. You can look up here (point to key) to help you remember which shape the animal likes. Are you ready? Go.
New subtests
Zoo locations (2:6 – 7:7)

Remember where each animal lives. Begin timing and allow 5 seconds. Collect the cards, hand them to the child, and say, Put each animal where it lives.
New subtests
Cancellation (4 – 7:7)
Scoring and Standardisation
Standardisation

• UK standardisation
• Anglicisation of subtest items.
• Representative of the UK population
• 448 children (227 females, 221 males)
WPPSI-IV UK

**Scoring**

- Raw scores
- Scaled scores
- Index scores

Also available:
- Strengths and weaknesses

The scorer will be available via our online scoring platform: Qglobal
Pricing (correct 26/03/2014)

Complete kit:
- Admin and technical Manual,
- Response Booklets 1, 2 and 3 (packs of 25),
- Record Forms Age 2-3 and 4 – 7 (packs of 25),
- Scoring Keys,
- Stimulus Books 1-3,
- Zoo Location Cards,
- Zoo Location Layout,
- Blocks,
- Object Assembly,
- Ink Dabber

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Thank you