Task: Class Furniture

NEMP Access Task

Approach: Station Year: 8

Focus: Product analysis/evaluating decisions
Resources: 4 furniture pictures

# Questions / instructions:









Some children are allowed to choose new furniture for their classroom.

- What are some good things about the designs of the furniture?
- What are some **good** things about the **materials** the furniture has been made from?
- 3. What are some **not so good** things about the **designs** of the furniture?
- 4. What are some not so good things about the materials the furniture is made from?

#### **Designs:**

Good and not so good things: storage convenience/capacity/flexibility of storage encouraging working together vs individually chair attached to desk vs independent chair adjustability of desk legs

arrangements for moving/picking up chairs

### **Materials:**

Good and not so good things: strength

(not likely to fail on a single occasion)

easy to keep clean

appropriate ends of legs (noise, damage to flooring) durable materials (keep on working well, looking good)

5. Circle the number of the furniture you would choose?

1 2 3

4

% responses

85

63

23

68

14

24

21

54

22

48

30

4

18

36

30

11

no choice made

6. Explain why you would choose that furniture.

Strength of explanation:

moderate weak

strong

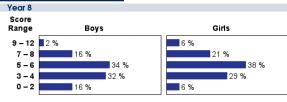
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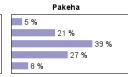
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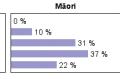
> 5–6 3–4

0–2

# **Subgroup Analyses:**









# Commentary:

Year 8 students were moderately successful at describing the strengths and weaknesses of classroom furniture. Girls were more successful than boys at this task. It is interesting to note that just over half of the students chose the furniture that gives the greatest ease of access and effective storage (desk 3).