"How much? How many?" Sorting Activity





How much?



kittens



children



water



money

How many?



material

"How much? How many?" Sorting Activity

Developed by Alison Symonds at Bedford LA

You will we hope want to expand this activity by producing more cards for sorting. Now sound enabled by Mantra www.mantralingua.com
Last updated 3rd May 2020
The webaddress for this activity is:
http://www.collaborativelearning.org/howmuchhowmany.pdf

Basic principles behind our talk for learning activities:

Oracy in curriculum contexts!

Build on chidren's own prior knowledge.

Move from concrete to abstract.

Ensure everyone works with

everyone else.

Extend social language towards

curriculum language.

Provide motivating ways to go over the same knowledge more than once.

It's empowering to talk an idea through before you write about it!

Good for all pupils! Vital for EAL pupils!

COLLABORATIVE LEARNING PROJECT Project Director: Stuart Scott

We support a network of teaching professionals to develop and disseminate accessible talk-for-learning activities in all subject areas and for all ages. 17, Barford Street, Islington, London N1 OQB UK Phone: 0044 (0)20 7226 8885

Website: http://www.collaborativelearning.org

Discrete or Continuous? How many? How much?

Teacher notes:

Aims for the activity:

- o Know whether to use "How many?" or "How much?" when finding a quantity.
- o Use the language of justification.
- o Work collaboratively.

Children do the activity in pairs (after pairing activity)

Explaining the activity.

Ask pairs to explain to each other what they have to do before they start. OR Ask a pupil to explain to the class what they have to do. If only some groups did the activity they could explain it at the end to others.

How to do the "How much? How many?" Sorting Activity

You will be working in pairs

- 1. You have a sorting grid and a sentence frame to share.
- 2. Place the picture cards face down in a pile.
- 3. Take it in turns to turn over a picture card.
- 4. Decide whether you would say "How much?" or "How many?"
- 4. Justify your choice to your partner by saying: "I think it is.......... because..........."
- 5. Your partner can challenge your decision.
- 6. When you have agreed, put the card onto the sorting grid

How to do the "How much? How many?" Sorting Activity

You will be working in pairs

- 1. You have a sorting grid and a sentence frame to share.
- 2. Place the picture cards face down in a pile.
- 3. Take it in turns to turn over a picture card.
- 4. Decide whether you would say "How much?" or "How many?"
- 4. Justify your choice to your partner by saying: "I think it is....... because......"
- 5. Your partner can challenge your decision.
- When you have agreed, put the card onto the sorting grid

How much?	
How many?	

because I think it's

How many?

How much?

whole number (usually)

not countable

continuous

countable

discrete amount

there are no gaps between one finishes and another one starts 👴 joined together

exact

separate parts

http://www.collaborativelearning.org/howmuchhowmany.pdf



