

he can tell how long it takes before 1 hour has passed, or he sets the alarm for his 6 o'clock children's TV show! He've found a couple of



Matching his favourite animated TV show--the story of a Dutch boy & his dog.
math puzzles in toms that he can put together, using half-circles & geometric shapes.

6. AN EXPERIMENT WITH VOLUMES OF LIQUIDS & SOLIDS: Dito poured water from a small pitcher into several containers of various shapes: tall, round, deep, shallow, etc. Next he poured rice,



A pouring experiment using liquids & solids.

then soy beans to see the difference in shape & volume that different liquids & solids take & how the material that we pour takes the shape of the container. We used a small strainer & funnel too, & he loved doing it. It was his own idea to weigh the pouring materials



Genius at work!

throughout the experiment. He still gets a little mixed up on some of the shapes, but especially likes pyramids lately, just like Daddy!
7. ONE DAY IN THE SCHOOLROOM HE GATHERED OBJECTS MADE OF DIFFERENT MATERIALS as I called out the type of material: rubber, plastic, glass, wood, leather, fabric, paper & metal. We talked about the different properties of the



"Now, don't tell me...Ah! I found it!"

materials, how some bend, some break, some tear, some are thick, squeeze, etc. Then I took 1 of each group to another table & he joined one of the same property from his group to my group. All this kept his interest for about an hour of experimentation fun, & of course, he asks to do it over & over again the next several days.

8. SCIENCE & GEOGRAPHY: WITH ALL 5 OF THE CHILDREN IN OUR HOUSE BEING BORN IN TENERIFE, Dito & I've made a study of islands & he can find most of the places we talk about on the world globe now.

9. HE BECAME INTERESTED IN DOGS FROM HIS READERS, so just from using the books & the dictionary & pictures, we've made a good, complete study all about dogs!



Our handy schoolroom, in our Madrid Home.

10. A STUDY ON SNOW & COLD LANDS--The North Pole & snow animals--was also interesting! We shared a beautiful study of birds for a couple of days & Dave & Dito made a bird-feeder for a couple right outside the schoolroom window! This led to a discussion on Mt.6--how birds don't work

for money!
11. A SCIENCE EXPERIMENT WHICH HE ENJOYS DOING OVER & over again is when I light a candle & let the flame grow big, then he covers The flame with a glass jar & when the fire burns up all the air inside, the flame goes poof!



Feeding the birds breadcrumbs with Dave our Handyman.



Daring David is about to attempt a science experiment!-- Now you see it, now you don't!



Ready for an encore?



Watch what happens if you let your flame die out!

Have you heard Daddy's joke about the man ordering his breakfast in a restaurant?
Man: "F-U-N-E-X!"
Waiter: "S, V-F-X."
Man: "F-U-N-E-M!"
Waiter: "S, V-F-M."
Man: "OK: M-N-X!"
(And Hum & eggs!)



Another low-hung chalkboard with chalk-tray we used in Portugal. Age: 2 yrs. 6 mos.