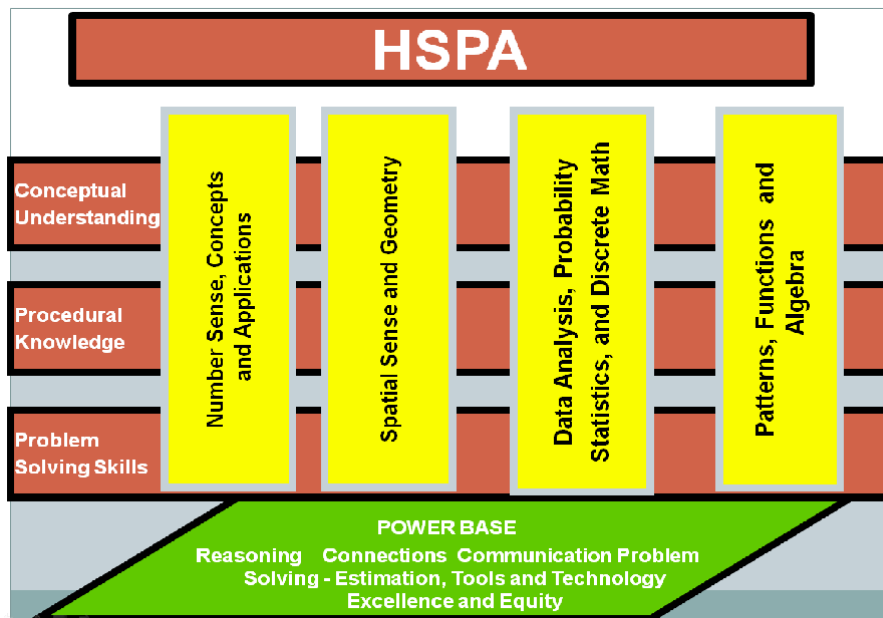


Boost Interest, Understanding and Retention by Using Manipulatives in the Secondary Mathematics Classroom

Madison High School

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Jim Rahn
LL Teach, Inc.
www.jamesrahn.com
james.rahn@verizon.net



Building the Pattern Blocks

Graph each of the sets of ordered pairs below.
Use one rubberband to connect each set of points together.

Each shape should make a different shape.

- a. $(0,8), (1,10), (3,10), (4,8), (3,6), (1,6)$
- b. $(5,10), (9,10), (8,8), (6,8)$
- c. $(6,6), (5,8), (4,6), (5,4)$
- d. $(6,1), (7,3), (8,1)$
- e. $(1,2), (1,4), (3,4), (3,2)$
- f. $(9,2), (8,5), (9,8), (10,5)$

Picture

Picture Number	Number of Tiles	Number Sentence

Centimeter Grid Paper

