



Not All Triangles are the Same

SUPPLIES: PRINT COPY OF PAGE 2 FOR EACH STUDENT. YOU'LL ALSO NEED COLORED PENCILS, MARKERS OR CRAYONS IN LIGHT GREEN, DARK GREEN, YELLOW, BROWN AND BLACK.

- DIRECTIONS:**
- 1- HAND OUT THE COPIES OF PAGE 2 AND COLORED IMPLEMENTS TO EACH STUDENT.
 - 2- HAVE THE STUDENTS CONNECT THE DOTS IN EACH BOX ACROSS THE TOP WITH STRAIGHT LINES TO CREATE LOTS OF DIFFERENT TYPES OF TRIANGLES.
 - 3- HAVE THEM LOOK AT THE EXAMPLE OF THE TREE ON THE LEFT HAND SIDE OF THE PAPER AND SAY WHAT EACH SHAPE IS. DON'T MISS THE RECTANGLE.
 - 4- HAVE THEM CONNECT THE DOTS ABOVE WONKY TREE WITH THE SAME COLOR AS THE DOTS AND COLOR IN EACH TRIANGLE.
 - 5- THEN HAVE THEM FILL IN THE PORTIONS OF THE YELLOW RECTANGLE THAT ARE BETWEEN THE TRIANGLES TO CREATE THE WONKY TREE.
 - 6- HAVE EACH STUDENT CREATE THEIR OWN FOREST OF TREES TO THE RIGHT OF THE WONKY TREE USING DIFFERENT KINDS OF TRIANGLES. IF THEY START AT THE BOTTOM IT WORKS BEST. 3 DOTS FOR EACH TRIANGLE. THEY CAN BE ALL DIFFERENT COLORS. 4 DOTS FOR THE RECTANGLE TRUNK AT THE BOTTOM.

Not all Triangles are the same

Connect the Dots in each Box Below

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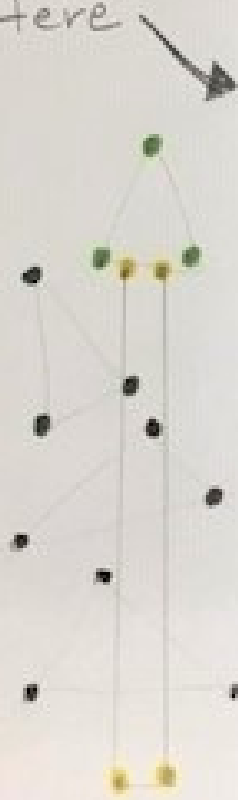
Here is a way to make TREES



What shape is the trunk?

RECTANGLE

① Make a forest of Trees using Different Thought Here



(Wonky) TREE

② Color your triangles