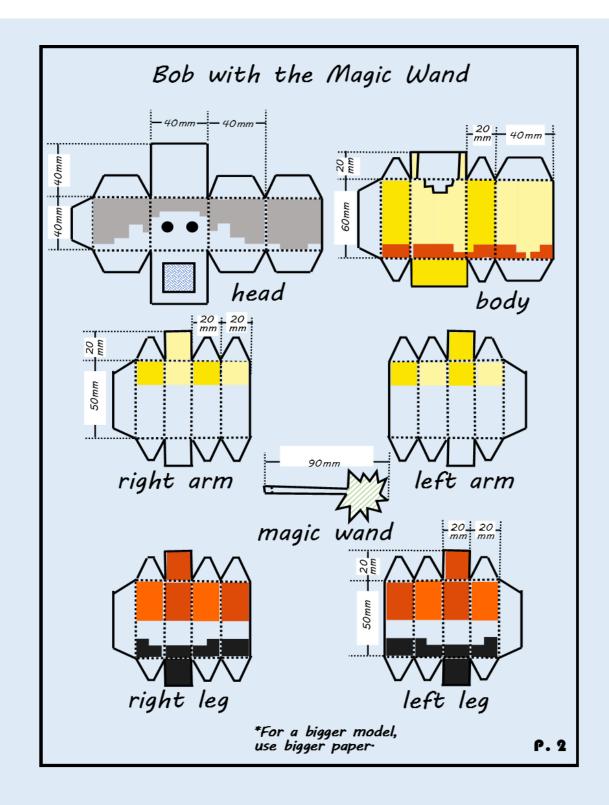
★2021 年特優作品(新北市新泰國小 顏正文老師、新北市光復國小 Peter Cicco)

試題本文

Kevin likes arts and crafts. Today, he wants to try something new. He finds an old guide to follow.





參考資料:

https://education.minecraft.net/

https://www.pixelpapercraft.com/

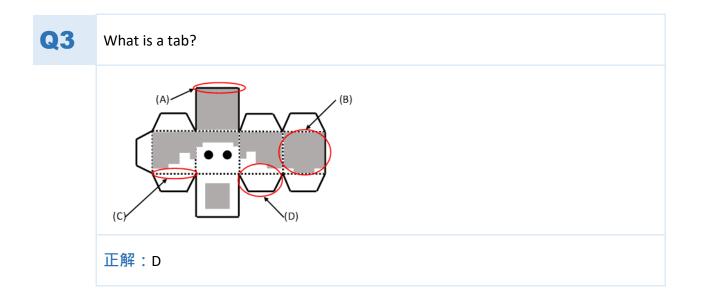
https://www.youtube.com/watch?v=R7IKaN-G7Mg

https://differentiationcentral.com/

https://www.tn.gov/content/dam/tn/education/training/access_differentiation_handbook_k-2.pdf

Q1What does Kevin want to do?(A) He wants to write a card.
(B) He wants to write a guide.
(C) He wants to make a model.
(D) He wants to make a magic wand.正解: C

You will hear the information
音檔內容:
Hi, Kiddo! I'd like to show you how to make a Bob with the Magic Wand model.
There are only six steps.
Step one, cut out all the pieces along the black lines only.
One "A" First, cut out the head piece.
One "B" Next, cut out the body piece.
One "C" Then, cut out the two arm pieces.
One "D" And then, cut out the two leg pieces.
One "E" Finally, cut out the magic wand piece.
OK, we have cut out all the pieces. Now, are you ready for the next step?
(A) 1b Next, cut out the two arm pieces.
1c Then, cut out the two leg pieces.
1d And then, cut out the body piece.
(B) 1b Next, cut out the body piece.
1c Then, cut out the two arm pieces.
1d And then, cut out the two leg pieces.
(B) 1b Next, cut out the two leg pieces.
1c Then, cut out the body piece.
1d And then, cut out the two arm pieces.
(C) 1b Next, cut out the body piece.
1c Then, cut out the two leg pieces.
1d And then, cut out the two arm pieces.
正解:B



Q4

Look at the table of paper sizes. What size paper could Kevin buy? Why?

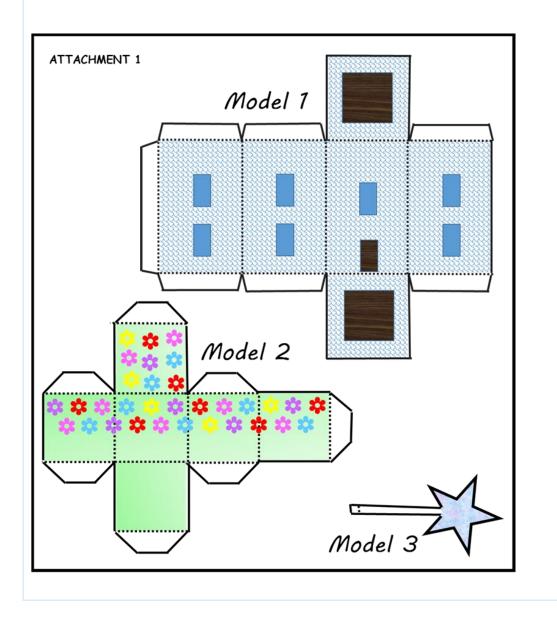
A SERIES		B SERIES	
size	mm	size	mm
A1	five hundred and ninety-four eight hundred and forty-one	B1	seven hundred and seven X one thousand
A2	four hundred and twenty five hundred and ninety-four	B2	five hundred x seven hundred and seven
A3	two hundred and ninety-seven X four hundred and twenty	B3	three hundred and fifty-three X five hundred
A4	two hundred and ten X two hundred and ninety-seven	B4	two hundred and fifty X three hundred and fifty-three
A5	one hundred and forty-eight X two hundred and ten	В5	one hundred and seventy-six X two hundred and fifty

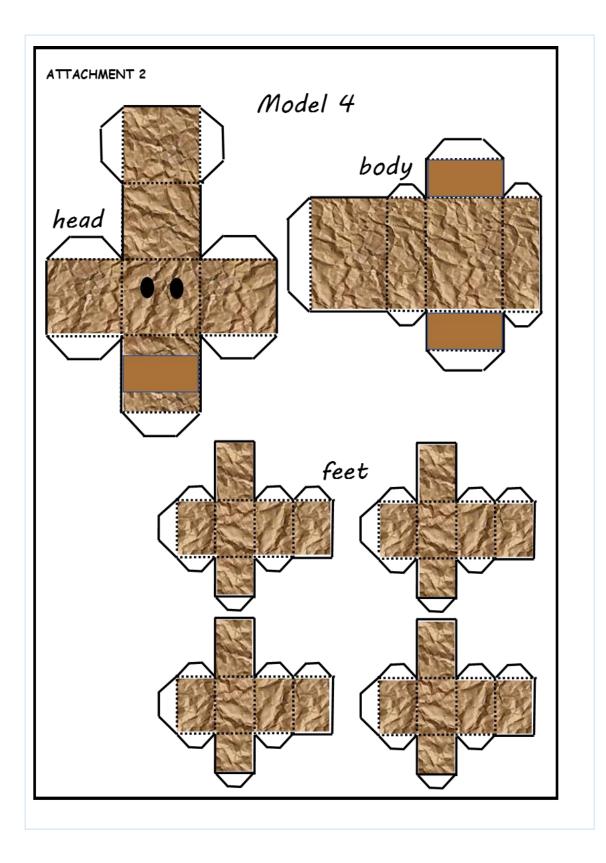
Kevin could buy $A1 \times A2 \times B1 \times B2$ or B3 (size) paper. Because It can make a model. / It's big enough to make a model.

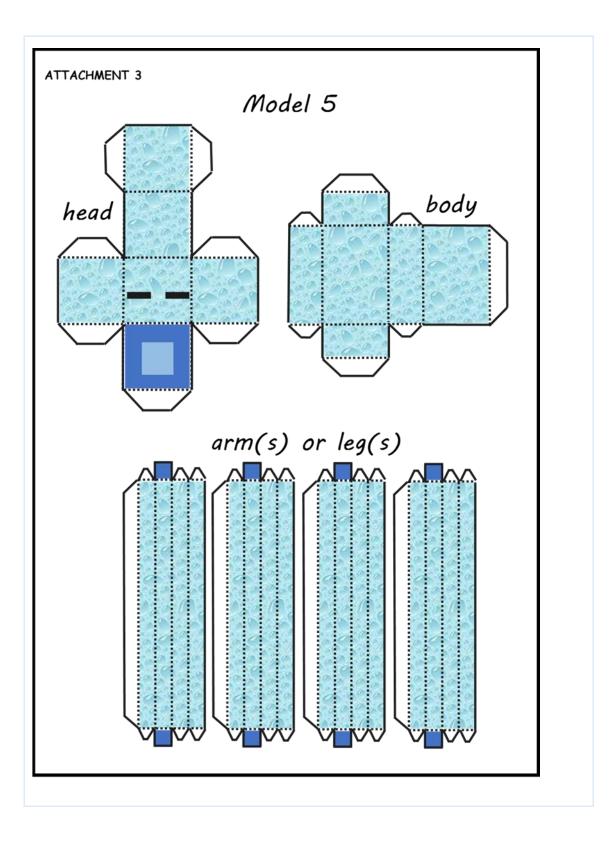
- **Q5** It's your turn to write your own guide.
 - Your will have 2~3 models. You can choose 2~3 models from 6 models attached. (ATTACHMENT 1~4)

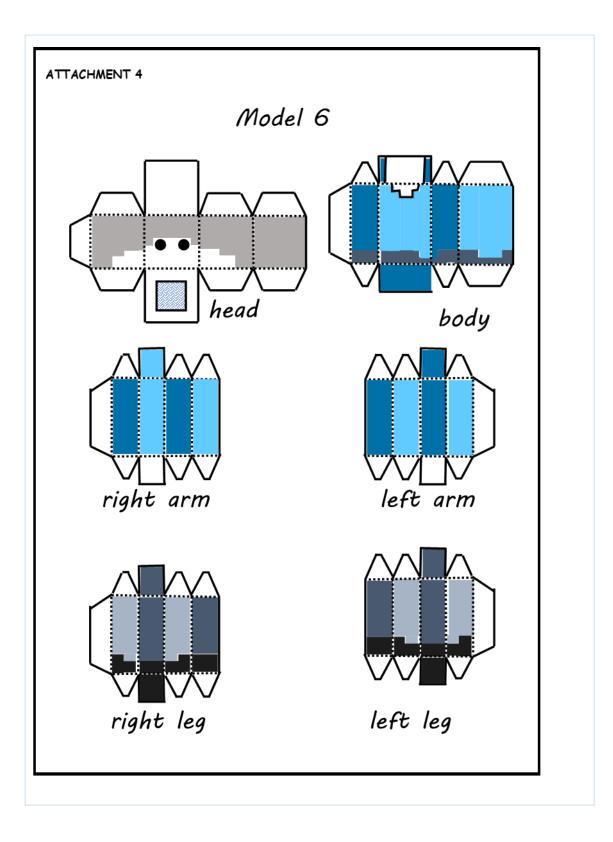
貝派回

- 2. Put them together as a whole.
- 3. Give the new model a name.
- 4. Write a guide. (ATTACHMENT 5)
- 5. Record the information in a step by step guide









MORE INFORMATION	
考答案:	
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(本例內容為模型3和6的組合製作步驟說明)