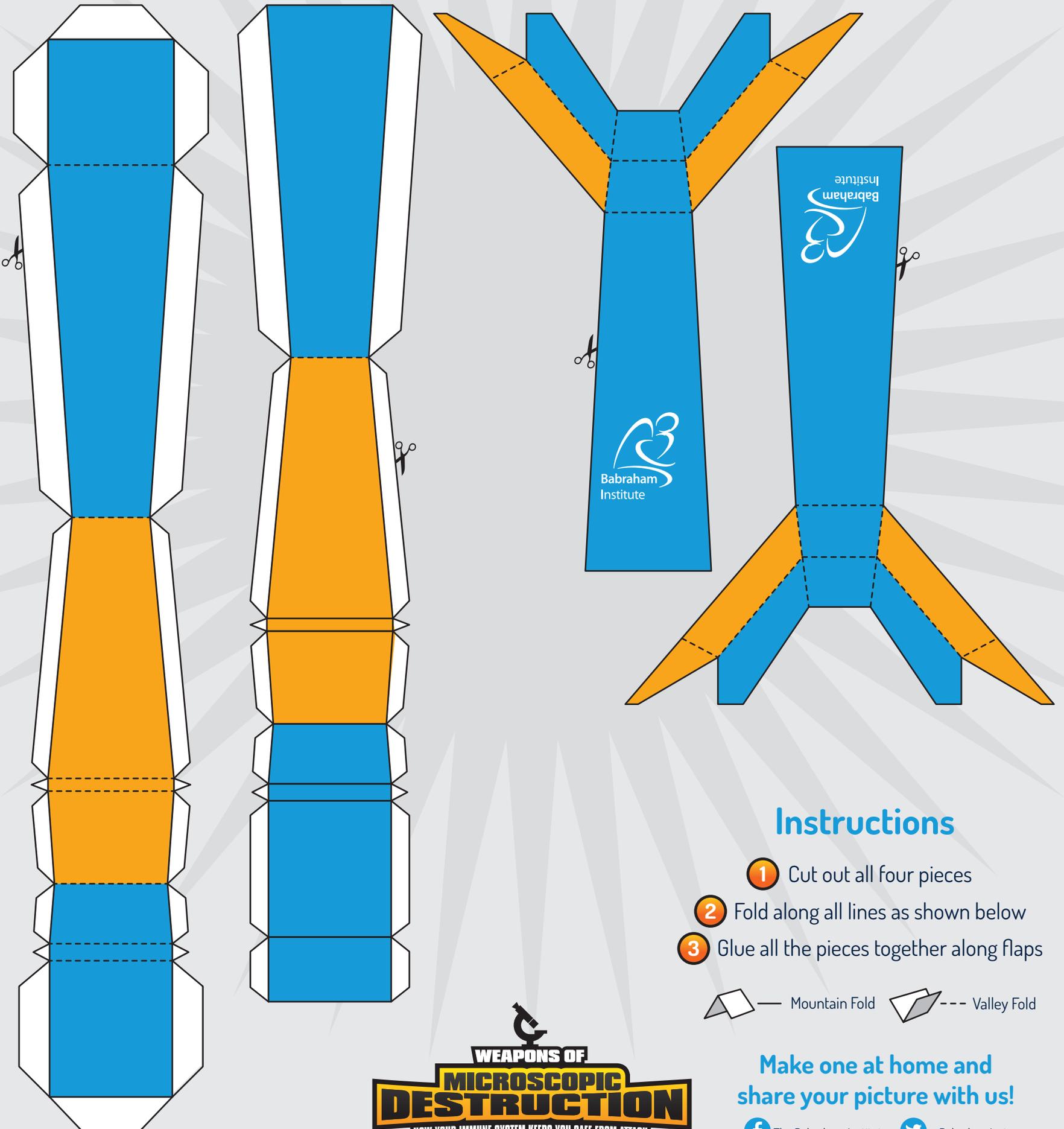


Make Your Own Antibody

Our immune system has the potential to produce 10 billion different antibodies, even before it meets an invader! B cells create these special weapons, which are 'Y' shaped and have a 'variable' region at the top which can stick specifically to a pathogen (or germ), helping other immune cells recognise and destroy it.



Read more at immunearmy.babraham.ac.uk



Instructions

- 1 Cut out all four pieces
- 2 Fold along all lines as shown below
- 3 Glue all the pieces together along flaps

 Mountain Fold  Valley Fold

Make one at home and share your picture with us!

 The Babraham Institute  @BabrahamInst

