



**How to fold**

1. Cut along the side of the Astro-quacker.
2. Fold in half so that the red smiley face lies over the blue one. Open out.
3. Fold in half again so that the green smiley face lies over the red one. Open out.
4. Turn over so that all the smiley faces are facing downwards.
5. Now fold each corner into the centre.
6. Turn over and repeat step 5.
7. Turn over so you can see the colour smiley faces.
8. Slide your thumb and your forefinger behind 2 of the colours and press together so they bend round and touch.
9. Repeat step 8 with the thumb and forefinger of the other hand for the other two colours.
10. All the colours should now be at the front with centres touching. You are now ready to use your Astro-quacker!

Sun image taken by  
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## The Sun



### How to play

1. Get a friend to choose one of the 4 colours on the Astro-quacker.
2. Work your fingers back and forth, one for each letter.
3. Now ask your friend to choose a number. Open and close the Astro-quacker the number of times chosen.
4. Ask your friend to choose again - opening and closing the Astro-quacker that many times.
5. Now ask your friend to choose a number and read the question given.
6. The answers are all given on the inside flap.
7. Play over and over again!
8. Enjoy learning some astronomical facts!

For ages 5+