

Top Science

Play Top Science and learn more about different elements.

How to play

- Play in pairs. Shuffle the game cards. Deal them face down into two piles.
- Pick a category from your first card. Higher score wins, so pick a category with a good score.
- Ask your partner what score they have for the category you have chosen.
- If your partner doesn't have a number for that category, you have to choose another.
- The higher score wins the other player's card.
- Your partner goes next.
- Take it in turns until one player has won all the cards, or until time is up. Then the most cards wins.

Remember...

- You can't change the order of your cards.

What can I learn?

How different elements are used, how some elements are related, and details of their atomic structure.

What else can I do?

- Divide the elements into three groups, depending on whether they are solid, liquid or gas at room temperature. What features do the elements in a group have in common?
- Choose one card to research in more detail.
- Make a card of your own. Choose an element not already in the pack. Send your card to the ASE Science Year team (ask your teacher!). We will select the most creative and well-researched idea, and make it into one of the game cards. Remember to tell us your school address so we can post your card back.