## Science

## Page 1 Atoms & Elements

Work in pairs.

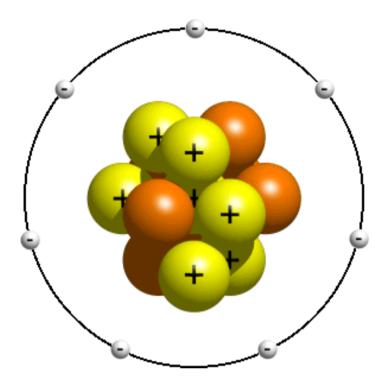
Write the following words on different flash cards:

- Compound
- Atom
- Element
- Orbit
- Electrical charge
- Atom's nucleus
- Periodic table
- Shell

Put the cards in a deck, upside down. Get one and explain the word without telling it. The other has to guess.

### Describe an atom; writing task

Try to describe this picture in pairs (in both notebooks):



Use the following words:

Atom – nucleus – Shell – protons – neutrons – electrons – positive electrical charge – negative electrical charge - orbit – mass – orange – yellow – white

# Periodic Table

Copy and finish:

Symbol – English name – Dutch name

Zn		
S		
	Silicon	
	Potassium	
		Boor
		Fosfor
I		
Ag		
	Sodium	
	Copper	
		Seleen
		Kwik