

25 Which metal oxide reacts with aqueous sodium hydroxide to form a salt and water?

- A** calcium oxide
- B** copper(II) oxide
- C** sodium oxide
- D** aluminium oxide

20 Which three oxides are **all** acidic?

- A** CaO, NO₂, SO₂
- B** CaO, CO₂, Na₂O
- C** CO₂, NO₂, SO₂
- D** CO₂, Na₂O, SO₂

20 Which row identifies an acidic oxide, a basic oxide and an amphoteric oxide?

	acidic	basic	amphoteric
A	ZnO	SO ₂	Al ₂ O ₃
B	SO ₂	Al ₂ O ₃	Na ₂ O
C	ZnO	Al ₂ O ₃	SO ₂
D	SO ₂	Na ₂ O	Al ₂ O ₃