

- 1 Which of the molecules F₂, H₂O, or I₂ has the most easily deformable electron cloud?
 - A F₂
 - B H₂O
 - C I₂
- 2 Which of the molecules F₂, H₂O, or I₂ has the least intermolecular attraction to another molecule of the same kind?
 - A F₂
 - B H₂O
 - C I₂
- 3 Which of the substances F₂, H₂O, or I₂ has the lowest boiling point?
 - A F₂
 - B H₂O
 - C I₂
- 4 Which of the molecules F₂, H₂O, or I₂ has the greatest intermolecular attraction to another molecule of the same kind?
 - A F₂
 - B H₂O
 - C I₂
- 5 Which of the substances F₂, H₂O, or I₂ has the highest boiling point?
 - A F₂
 - B H₂O
 - C I₂