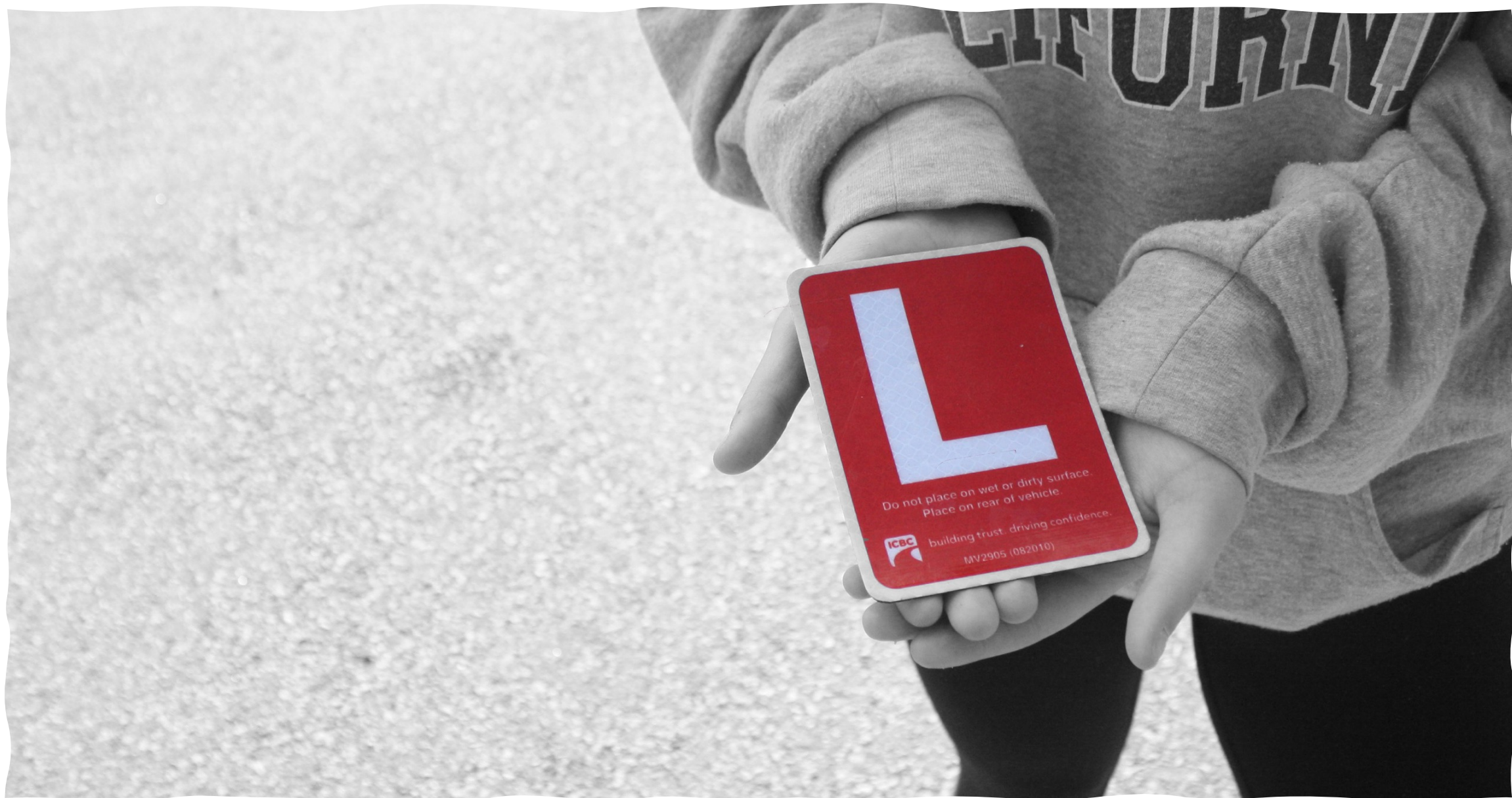


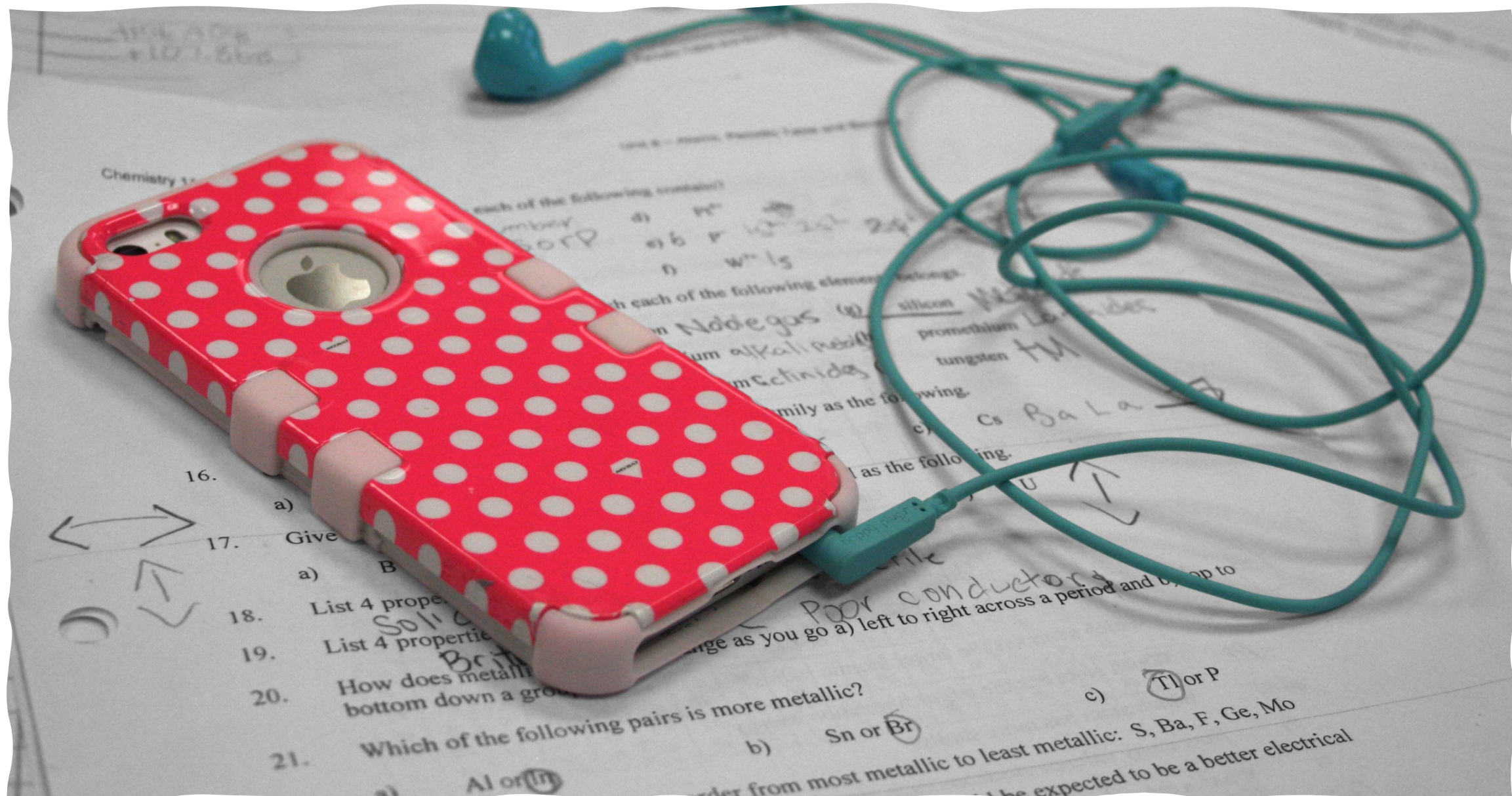


Colour Isolation

Examples - Photography 11 & 12







Chemistry 1

each of the following contains:

- a) Fe^{2+}
b) Fe^{3+}
c) W^{6+}
d) W^{5+}

With each of the following elements belongs:

- a) Noble gas
b) Alkali metal
c) Halogen
d) Actinide

silicon

promethium

tungsten

family as the following.

- a) Cs Ba La

b) as the following.

16.

a)

17.

Give

a)

B

18.

List 4 properties

19.

List 4 properties

20.

How does metallic character change as you go a) left to right across a period and b) up to bottom down a group?

21.

Which of the following pairs is more metallic?

b)

Sn or Br

c)

Tl or P

S, Ba, F, Ge, Mo

Order from most metallic to least metallic: S, Ba, F, Ge, Mo. Which one is expected to be a better electrical conductor?





THRASHER
MAGAZINE

A close-up photograph of a black t-shirt featuring the Thrasher Magazine logo. The word "THRASHER" is printed in a large, bold, yellow font with a red outline and a flame-like texture. Below it, the word "MAGAZINE" is printed in a smaller, white, outlined font. The t-shirt is worn by a person with long, light-colored hair, which is visible on the right side of the frame.

