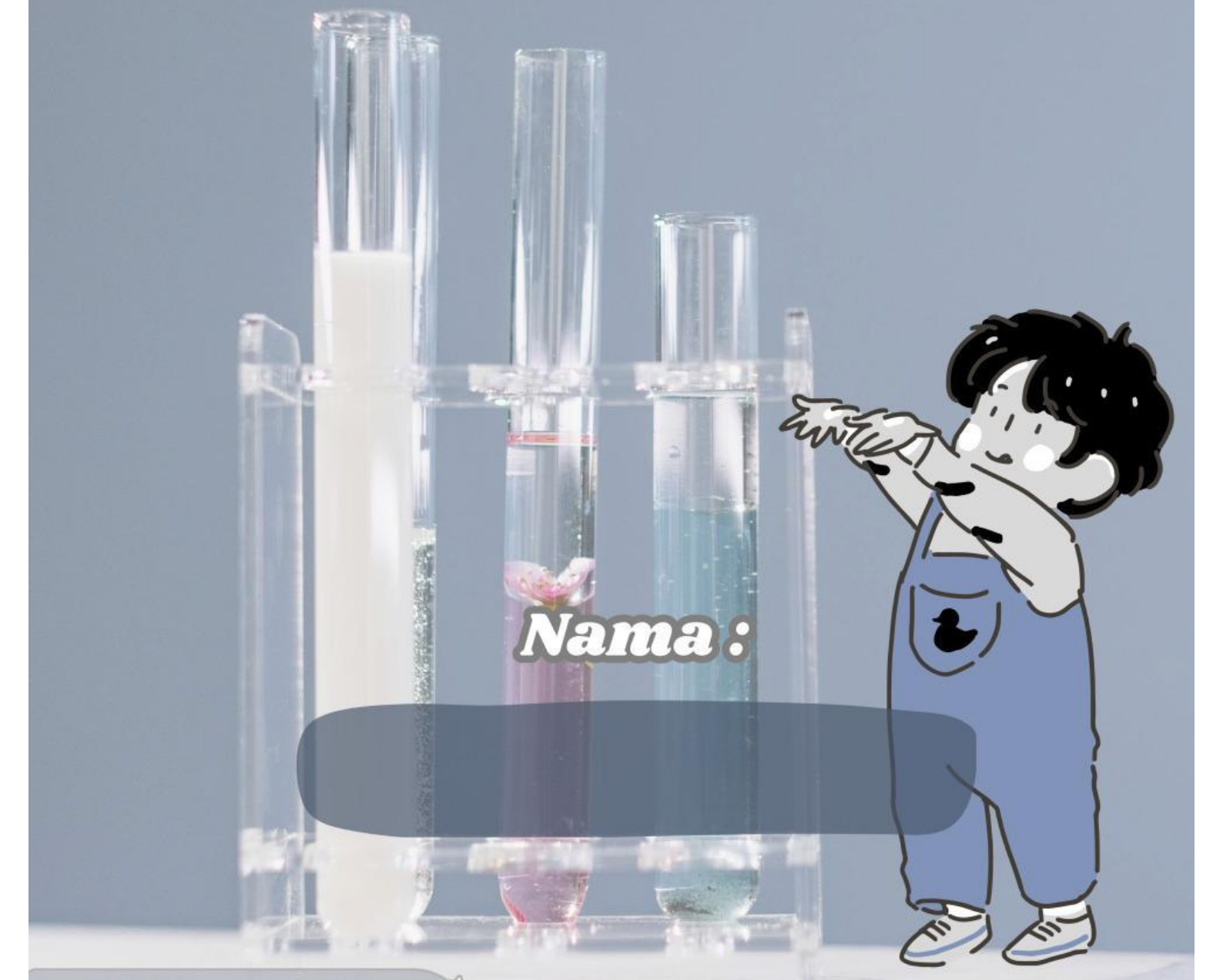
LKPD

Molekul Kimia



Nama :

LIVEWORKSHEETS

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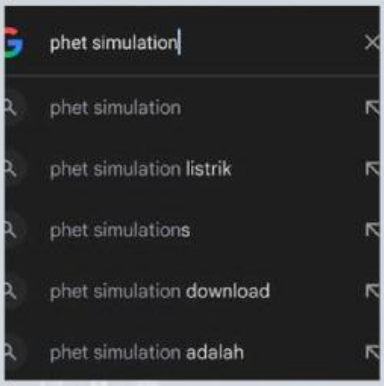
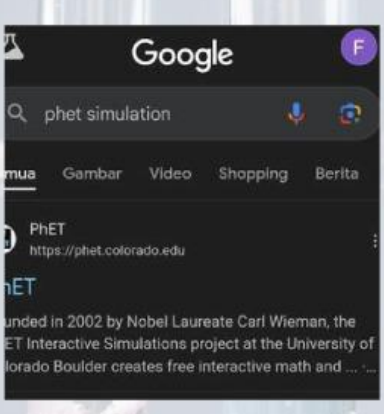
Langkah Kerja Menggunakan Phet

Ketik di google serch “Phet Simulation”



Klik pada hasil yang paling atas!



Setelah masuk, pilih pada menu kimia

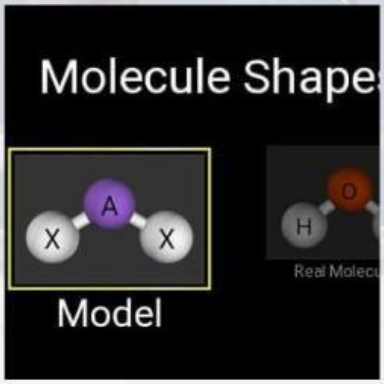
LIVEWORKSHEETS

Langkah Kerja Menggunakan Phet

Kemudian, pilih pada Bentuk molekul

Pencet pada gambar yang di tunjuk !

Pilih, pada bagian model untuk menentukan bentuk molekul



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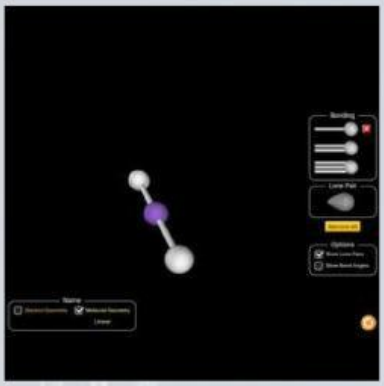
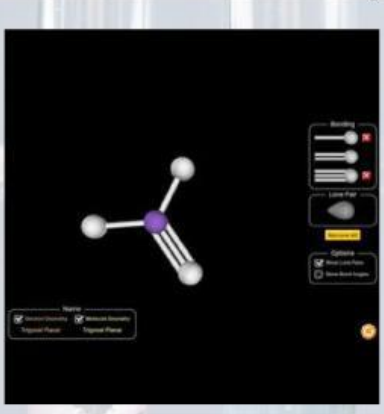
Langkah Kerja Menggunakan Phet

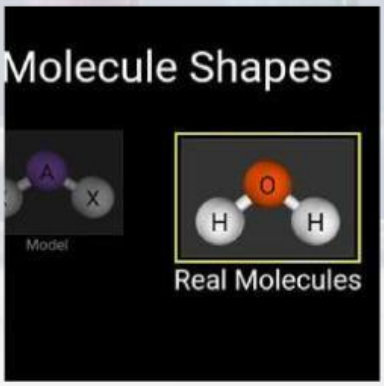
Mainkan, untuk menentukan model yang diinginkan



Klik centang pada 2 kolom sebelah kiri, untuk mengetahui bentuk molekulnya!



Kemudian pilih Real Molecule untuk mengetahui bentuk molekul pada suatu senyawa



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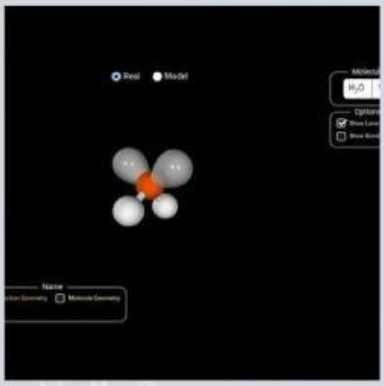
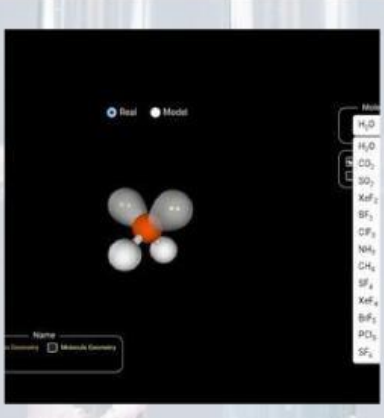
Langkah Kerja Menggunakan Phet

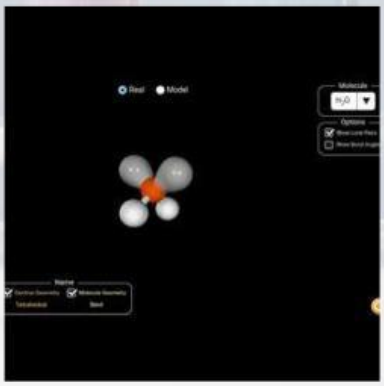
Mainkan, untuk mengetahui berbagai bentuk molekul



Klik pada bagian kanan untuk memilih senyawa yang diinginkan



Klik centang pada kiri bawah untuk mengetahui nama bentuk molekulnya



LIVEWORKSHEETS

Langkah Kerja Menggunakan Phet

Klik centang pada kanan atas, untuk mengetahui sudut ideal ikatan

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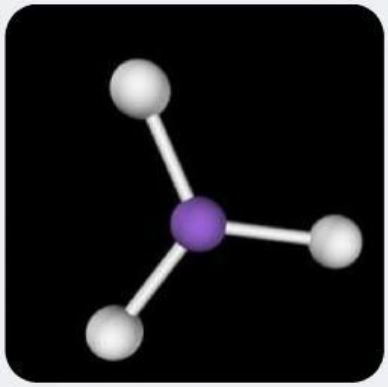
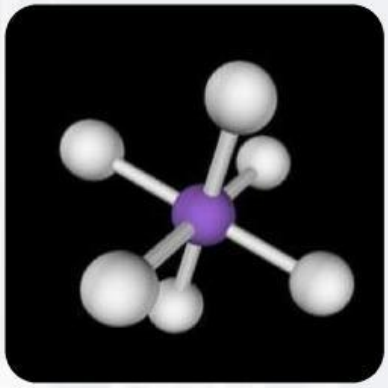
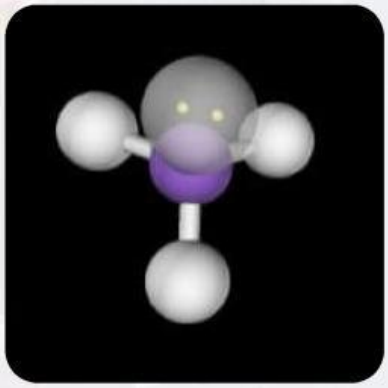
TUGAS





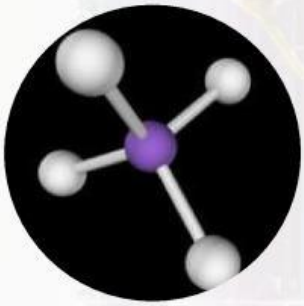


LIVEWORKSHEETS

Temukan 3 nama bentuk molekul di bawah pada kotak di bawah!

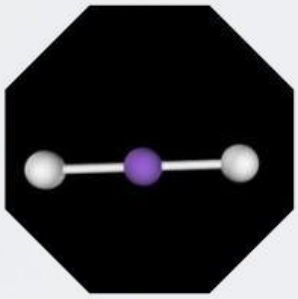
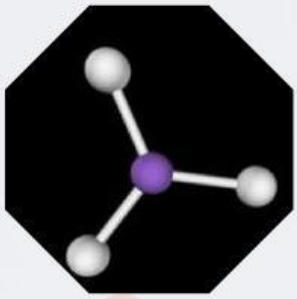
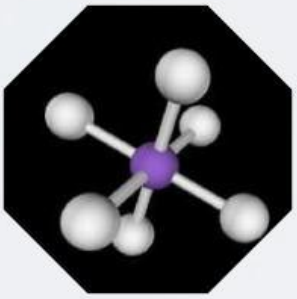
TUGAS

D	D	T	R	R	L	G	T
G	G	E	E	G	A	Y	E
D	R	T	T	E	R	E	L
T	G	A	W	W	D	C	I
D	Y	H	F	G	E	S	N
H	R	E	G	F	H	T	E
E	T	D	F	B	A	E	A
H	E	R	G	E	T	G	R
D	T	A	W	F	K	E	A
S	G	L	R	R	O	J	L



LIVEWORKSHEETS

TUGAS

BF3

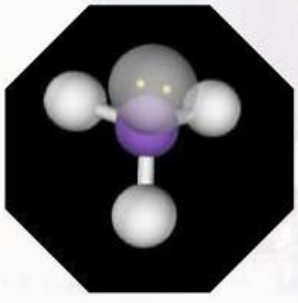
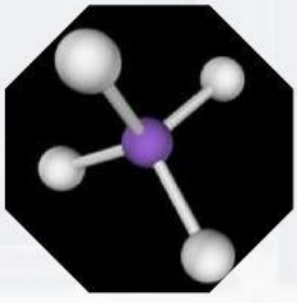
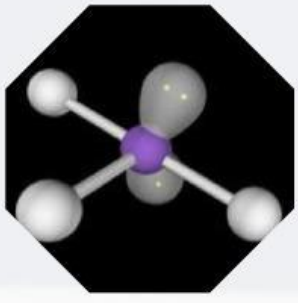
NH3

ClF3

CH4

SF6

BeCl3

Jodohkan dengan molekul yang benar.....

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TUGAS

Buatlah kesimpulan dari apa yang kamu pelajari !

LIVEWORKSHEETS

TUGAS

LIVEWORKSHEETS