Tcvkpi I wkfg ILU-I nqdg Cnwuvgt

- 1 [1] Allow 1 credit for *D*.
- 2 [1] Allow 1 credit. Acceptable responses include, but are not limited to:
 - because force *X* and force *Y* are equal
 - Forces X and Y are equal and opposite to keep the globe in a fixed position.
 - When forces *X* and *Y* are balanced, the object will not change its motion.
- 3 [1] Allow 1 credit for A.
- 4 [1] Allow 1 credit for *B*.
- 5 [1] Allow 1 credit. Acceptable responses include, but are not limited to:
 - Since the globe is at a lower position, the potential energy is less.
 - The potential energy decreases as the globe moves from position 1 to position 2.
 - the potential energy decreases

Ivg o Ankip o gpv
ILU - I nqdg Cnwuvgt

Ivg o Pw o dgt	Rgthqt o cpeg Gxrgevcvkqp
1	MS-PS2-5
2	MS-PS2-2
3	MS-PS2-3
4	MS-PS2-2
5	MS-PS3-2

Tcvkpi Iwkfg ILU-Qticpku o u Cnwuvgt

1	[1]	Allow 1 credit for D .
2 [1]		Allow 1 credit for <i>two</i> correct responses. Acceptable responses include, but are not limited to:
		— There are 4 limbs in both the chicken and the rabbit, and the fish has no legs.
		 The chicken and rabbit breathe air through lungs on land, while the fish breathes through gills in water.
		 The mid- and late-stage chicken embryo looks similar to the mid- and late-stage rabbit embryo. Neither look like the fish embryo.
3	[1]	Allow 1 credit for bird as the organism and correct evidence. Acceptable responses include, but are not limited to:
		— The way that the bones attach

Ivg o Ankip o gpv
ILU — Ipxguvki cvkpi Cjg o kecn Tgcevkqpu Cnwuvgt

Ivg o Pw o dgt	Rgthqt o cpeg Gxrgevcvkqp
1	MS-PS1-2
2	MS-PS1-1
3	MS-PS1-5
4	MS-PS1-2
5	MS-PS1-6