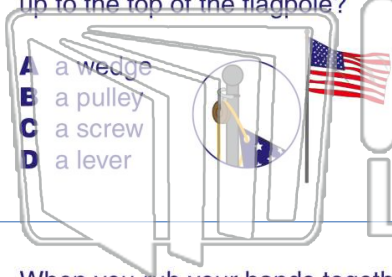




Name _____ Class _____ Date _____

1 What **simple machine** is on a flagpole which helps raise the flag up to the top of the flagpole?



- A a wedge
- B a pulley
- C a screw
- D a lever

2 If you take a rubber band and **pull it back but do not yet let it go**, this is an example of _____ energy.

- A motion
- B renewable
- C kinetic
- D potential



3 When you rub your hands together quickly you are using _____ energy to **create heat energy**.

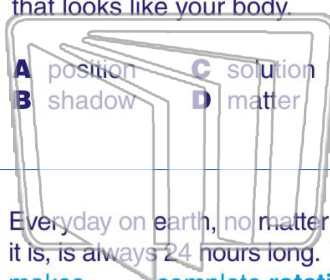
4 When you wear a **black shirt** outside on a sunny day, the black color of your shirt will _____ the light



PREVIEW

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7 _____ rays from hitting some of the wall behind which creates a _____ that looks like your body.



- A position
- B shadow
- C solution
- D matter

8 _____ as in the summer. This is because the Northern Hemisphere is **tilted** _____ the sun during the winter months.

- A close to
- B near
- C away from
- D towards



9 Everyday on earth, no matter what date it is, is always 24 hours long. The earth makes _____ complete **rotation(s)** on its axis each day.

- A 1
- B 2
- C 3
- D 4



10 When it is daytime on our side of planet **earth**, what is it like for people on the **exact opposite side** of the earth?

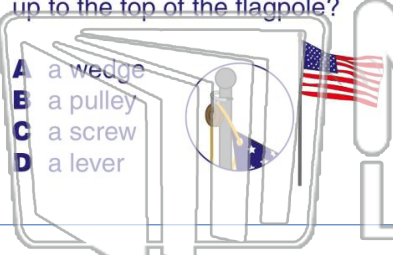
- A It is daytime too.
- B It is nighttime.
- C It is afternoon.
- D It is morning.





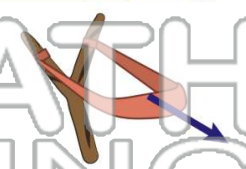
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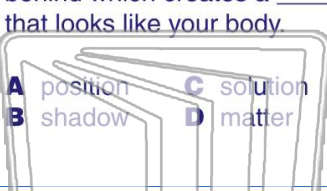
5



PREVIEW


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