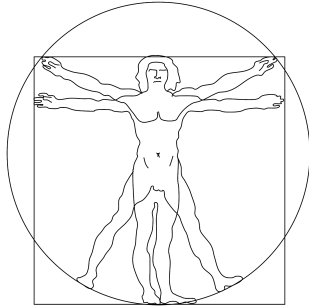


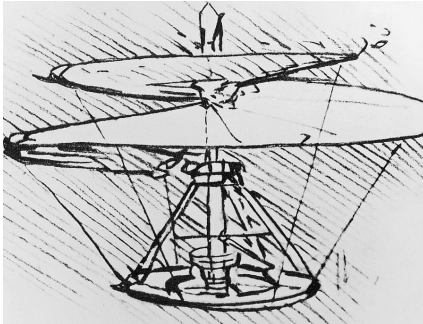
7.48 Leonardo da Vinci: Renaissance Man

Using the Museum of Science website, find the following information about the three areas of Leonardo da Vinci's expertise.



Da Vinci: The Artist

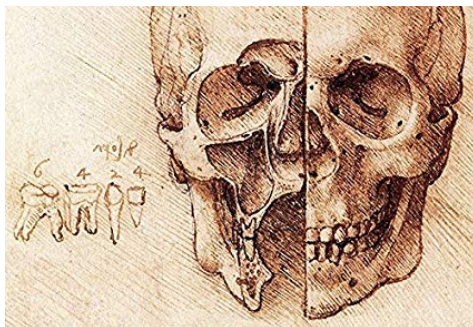
1. What are three of da Vinci's masterpieces?
2. What are some ways that da Vinci tried to observe objects to make them look real?
3. Artists used what other rules to create perspective?



Da Vinci: The Inventor

4. According to da Vinci, what could he do if he understood how each part of a machine worked?
5. What talent helped da Vinci explain and build new inventions?
6. What important pieces belonging to da Vinci were lost before they could be published?

Da Vinci: The Scientist



7. What were three areas of science that da Vinci was interested in?
8. Where did most people get their answers from during da Vinci's time?
9. How did da Vinci learn how the human body worked?