## Creating Flash

 Cards with Microsoft PowerPoint

You can take the highlights and create flash cards in PowerPoint.
Note: This section cannot be completed unless you have the Microsoft PowerPoint program.

1. Start Kurzweil 3000, if it is not already running.
2. Open the file called Flash Card Practice.

In this exercise, you will highlight words in magenta (pink) and their meanings in green. Afterwards, you will take this information, extract it, and then bring it into Microsoft PowerPoint and create flash cards by putting the word on the first slide, and the definition on the second slide.
3. Click on the magenta highlighter.
4. Highlight the following words on page 1 :

Earth
Shape
Mass or Weight
These words will (eventually) be placed in slides in PowerPoint, and will be placed on odd numbered slides. ( $1,3,5$, etc.)
When you use this method to create flash cards, the odd numbered ones should be where you place either questions (answers are on the even numbered slides) or place a word (the definition is on the even numbered slides).
The next step is to highlight the definitions.
5. Click on the green highlighter.
6. Highlight the following words on page 1 :
one of nine planets
third closest planet
right distance from the sun for the evolution of life
shaped like a ball
flatter at the poles
determined by both gravity and centrifugal force
Gravity pulls everything towards the centre
Centrifugal force moves things away from the center composed of matter
approximately $\mathbf{6 , 0 0 0 , 0 0 0 , 0 0 0 , 0 0 0 , 0 0 0 , 0 0 0 , 0 0 0 ~ m e t r i c ~ t o n s ~}$ six sextillion metric tons
Henry Cavendish
during the 1790s

Now that the first page has been completed, you are ready to extract the text.
7. Click the File menu.
8. Click Extract then Highlights.

The following appears:


Notice the two separate colours of text.
9. Click the Save button on the main toolbar.
10. Type the name Flash Card Text.
11. Make sure that the file will be saved on your student disk.

12 Click Save.
13. Exit from the Kurzweil $\mathbf{3 0 0 0}$ program.

Note: Kurzweil 3000 will ask you to save the Flash Card Practice file. Click Yes to save it.

## 14. Start Microsoft PowerPoint.


15. Click Blank Presentation, then click OK.

16. The New Slide dialog box displays. Click OK.

17. Click the Insert menu.

18. Click Slides from Outline.

19. Click on the file that you just saved: Flash Card Text.rtf.
20. The following appears:


## 21. Click on the icon for Slide 1.

Now, the word Earth is on the first slide. The second slide needs to
 contain the information for the earth:
one of the nine planets
third closest planet
right distance from the sun for the evolution of life
One of the nine planets is already on slide 2, but we have to move the next two points to slide 2.

22. Click anywhere in the left portion of the screen on Slide 3.
23. Press TAB.

## What Happened?

24. Click anywhere in the left portion of the screen on Slide 3. (The text is "right distance from the sun for the evolution of life.")

## 25. Press TAB.

Your presentation should look like the one below.


The next word (Shape) is on slide 3, so now you need to put all of the definition for it on slide 4 . Currently, the definitions are on slides $4,5,6$, and 7 .
26. Click on Slide 5 in the pane on the left side of the screen. 27. Press TAB.

## What happened?

28. Click on Slide 5 in the pane on the left side of the screen. (The text is "determined by both gravity and centrifugal force. Gravity pulls everything toward the center")
29. Press TAB.
30. Click on Slide 5 in the pane on the left side of the screen. (The text is "Centrifugal force moves things away from the center")

The screen should look like the one below.


The fifth slide is Mass or Weight, and all of the descriptions should be on slide 6 .

How can you get all of the text on one slide?
31. Move the points to Slide 6 so that your file looks like the following:


## Important Points

The important points to remember about this are:


1. The Question or Word should be on an odd numbered slide
2. The Answer or Definition should be on an even numbered slide.

Now, you're ready to print!
 Cards from PowerPoint

1. Click the File menu.
2. Click Print.
3. Click the drop down arrow under Print what

4. Click Handouts.
5. Click the drop down arrow for Slide $\$$ per page.
6. Click 6.
7. Click OK.

A page will print that looks like the following:


Take a pair of scissors and cut where indicated, fold in half and you have flash cards with the "question" on one side and the "answer" on the other.

