

Goal • Use this page to reinforce your understanding of flood plains.

What to Do

- Answer the following questions in the spaces provided. Refer to pages 318–319 of *SCIENCEPOWER*TM 8 if you need help.

1. Define these words

flood plain:

levee:

meltwater:

2. What are some advantages of rivers overflowing?

3. What are some disadvantages of rivers overflowing?

4. How do humans increase the risk of floods?

5. How do humans decrease the risk of floods?

6. Why is a levee only a temporary solution to flooding?

Goal • Use this page to display your knowledge of drainage basins.

What to Do

- Answer these two questions, then complete the map.
 1. What is a drainage basin?

 2. What is a drainage divide?

- On the map below colour and label five major drainage basins. Use a different colour for each basin. Draw and label the Continental Divide.

