STUDENT WORKSHEET

Name: _____ Class: _____

What happens near a black hole?

Listen to the whole episode. Then answer in your own words.

1 What is an event horizon?

2 Why can light be visible around a black hole?

3 How can tidal forces stretch an object?

4 Plan a probe's observation trip

Draw the boundary and a route for a probe outside it. Name two things the probe could observe.