

<u>Across</u>

1. Where land in a river minimises the impact of flooding

3. A bend in a river

7. Maximum water that can be contined in a river.

10. Volume of water passing through a given pointon river12. When a river changes its course and leaves a lake

14. Where the river starts

15. River Located near Buckinghamshire, Oxfordshire and Greater London

<u>Down</u>

2. Movement of fast flowing water from outside of bend.

4. Where an old hard engineered river is restored to natural channel

5. Shows how different river characteristics change from up to downstream

6. Where a river ends

8. Increase in rainwater reaching the river

9. The speed of water passing through a point.

11. Where 2 rivers meet

13. A small river that meets the main river

Word Bank

Jubilee River River Restoration Mouth Source Confluence Flood Plain Bankfull Discharge Discharge

Tributary Bradshaw Model Velocity Helicoidal Flow Oxbow-lake Meander Rising Limb