

NAMES OF FOSSIL PLANTS.	LOCALITIES.
<p>3. <i>Trigonocarpum Brongn.</i> An undescribed and new species of this genus, so common in the European coal-fields, was given me by Mr. Dawson.</p>	Pictou.
<p>4. <i>Artisia approximata Brong.</i> This plant (the <i>Sternbergia</i> of <i>Brong.</i>) is considered by Mr. Dawes as the cast of the medullary cavity of stems of trees. <i>Quarterly Journ. Geol. Soc.</i>, No. 1, p. 91.</p>	Pictou and South Joggins, Nova Scotia.
<p>5. <i>Asterophyllites</i>, allied to <i>A. tuberculata</i>. Mr. Binney considers the specimen from Sydney to differ from <i>A. tuberculata</i>, but to be identical with a species found at Manchester.</p>	Sydney, Cape Breton.
<p>6. <i>A. galioides?</i> <i>Lindl.</i> British.</p>	Pictou, Nova Scotia.
<p>7. <i>Sphenophyllum Schlottheimii?</i> <i>Brong.</i> A common British coal plant, of which I found only one specimen.</p>	Pictou, Nova Scotia; Sydney, Cape Breton.
<p>8. <i>Pinnularia capillacea Lindl.</i> Also British.</p>	Sydney, Cape Breton.
<p>9. <i>Lepidophyllum lanceolatum (Lindley and Hutton)</i> t. 7. fig. 3, 4. Also British species.</p>	Pictou, Nova Scotia.
<p>10. <i>Lepidodendron Rhodianum Sternberg.</i> Also British.</p>	Cape Breton.
<p>11. <i>L. obovatum Sternberg</i>, t. 6. f. 1; <i>Lindley and Hutton</i>, pl. 19, bis. Also British. The <i>L. aculeatum</i> which I found</p>	Sydney, Cape Breton.