

Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

✓ Select elements ✓ Change text and styles ✓ Create/append elements ✓ Understand the DOM tree

 Section A · Concept Check • BEGINNER 4 × 1 = 4 _____

- 1** Select by id with:
☐ A. getElementById ☐ B. queryAll ☐ C. find
☐ D. pick
- 2** querySelector('.btn') selects by:
☐ A. id ☐ B. class ☐ C. tag ☐ D. name
- 3** Change text with:
☐ A. .textContent ☐ B. .value only ☐ C. .href
☐ D. .css
- 4** The DOM is:
☐ A. a database ☐ B. the page as a tree of nodes
☐ C. a server ☐ D. CSS

 Section B · Problem Solving • INTERMEDIATE 2 + 3×3 = 11 _____

- 5** document. ('#title') selects the id title.
- 6** el.style. = 'red' colours text.
- 7** Change #msg text to 'Saved!'.

- 8** Hide an element with style.

- 9** Create a li with text 'One' and append to #list.

 Section C · Challenge • CHALLENGE 5 _____

- 10** Why is it called a 'tree'?

 Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 **Total** ___/20

Teacher's Signature

Parent's Signature

✂ ANSWER KEY — FOLD OR CUT BEFORE HANDING OUT

1-A 2-B 3-A 4-B | 5 querySelector 6 color 7 =
document.querySelector('#msg').textContent='Saved!' 8 = el.style.display='none' 9 = const
li=document.createElement('li'); li.textContent='One'; list.append(li) | 10 = Elements nest as
parents/children from a single root

