SELECT *

FROM order_details AS od

INNER JOIN orders AS o ON od.order_id = o.id

INNER JOIN customers AS c ON o.customer_id = c.id

INNER JOIN products AS p ON od.product_id = p.id

INNER JOIN categories AS cat ON p.category_id = cat.id

INNER JOIN employees AS emp ON o.employee_id = emp.employee_id

INNER JOIN shippers AS s ON o.shipper_id = s.id

INNER JOIN suppliers AS sup ON p.supplier_id = sup.id;